ARQUIVOS
DO
MUSEU NACIONAL

Nunquam aliud natura, aliud sapientia dicit.
J, 14 321

In silvis academi quoerere rerum,
Quamquam Socraticis madet sermonibus
Ladisl. Netto, ex Hor

Vol. XLVIII

CATÁLOGO DOS MIRÍDEOS DO MUNDO

PARTE IV

Subfamília Mirinae

1959
Oficinas Gráficas do I.B.G.E.
Rio de Janeiro, Brasil

CATÁLOGO DOS MIRÍDEOS DO MUNDO

PARTE IV

Subfamília Mirinae

José C. M. Carvalho
Museu Nacional — Rio de Janeiro

INTRODUÇÃO

O presente volume do Catálogo dos Mirídeos do Mundo constitui a parte IV, abrangendo a grande subfamília Mirinae Hahn, 1831. O último volume (Parte V), a ser publicado nos Arquivos do Museu Nacional, constará de bibliografia e índice geral.

Chamamos a atenção dos entomologistas para a introdução-geral no primeiro volume (Parte I), onde estão expostos os métodos empregados na organização do catálogo, critérios adotados e outros tópicos a êle referentes.

Julgamos interessante, neste volume, colocar também os gêneros *Cimex* e *Lygaeus* no sentido antigo, abrangendo várias espécies de mirídeos hoje dali excluídas devido à um novo conceito mais limitado dêsses gêneros.

Na seção correspondente do catálogo são tais espécies remetidas aos gêneros a que pertencem atualmente, para facilitar a atualização das várias referências originais.

Incluimos, também, neste penúltimo volume a seção dos Mirdeos fósseis, disposta em arranjo diferente do catálogo geral visto tratar-se de poucos gêneros e espécies.

CATALOGUE OF THE MIRIDAE OF THE WORLD

PART IV

Subfamily Mirinae

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INTRODUCTION

The present volume, Part IV of the Catalogue of the Miridae of the World, includes the large subfamily Mirinae Hahn, 1831. The final volume, Part V, to be published in the Archives of the National Museum, will consist of the bibliography and the general index.

Entomologists should especially note the general introduction in the first volume (Part I), for a discussion of the methods used in the organization of the catalogue, the criteria adopted, and similar topics.

We judged it of interest to include in this volume the genera *Cimex* and *Lygaeus* in the old sense, including various species of mirids which are now included from them because of the new more limited concept of the genera. In the corresponding section of the catalogue, these species are referred to the genera to which they now belong in order to facilitate the use of the various original references.

We also included in this penultimate volume a section of fossil Miridae, arranged differently than in the general catalogue inasmuch as only a few genera and species are discussed.

Subfamily MIRINAE Hahn

CAPSINA 1878 Reuter, Hem. Gymn. Eur. 1:15 (descr.)
CAPSINAE 1883 Distant, Biol. Cen. Amer. Rhync. 1:235 (descr.)
—— 1912 Oshanin, Kat. Pal. Hem.: 59 (cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:428, 550 (key to tribes)
—— 1926 Blatchley, Het. E. N. Amer.: 663, 681 (key, descr.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):17, 18, 19, 20, 131 (key to tribes)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):257 (key Chinese gen.)
CAPSIDES 1843 Amyot et Serville, Hem.: 29, 278
MIRINA 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):109, 128, 155 (key, descr.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):1 (key)
—— 1928 Butler, Biol. Brit. Hem.: 351 (key div.)
MIRINAE 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:201 (key)
—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:298 (cat.)
—— 1918 Knight, Jour. N. Y. Ent. Soc. 26:42 (key)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:147 (key)
—— 1935 Hedicke, Tierw, Mitt. Het.: 38 (key tribes)
—— 1942 Hisiao, Ia. St. Coll. J. Sci. 16(2):255 (key Chinese gen.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 255 (cat.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur.: 9 (key), 32 (descr.)
—— 1951 Kiritschenko, Het. Eur. USSR.: 115 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 7, 16 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:247 (key Brit. tribes, figs.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):35, 36, 37, 38 (key to tribes)
—— 1955 China & Miller, Ann. Mag. Nat. Hist. (12)8:264 (list)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):14 (key tribes)

HORISTINI Van Duzee

CAPSODINI 1951 Carvalho, Trans. IX Int. Congr. Ent. 1:133 (n.nov.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 16, 70 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):39 (note)
HORISTINI 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:204 (key)
—— 1916 Van Duzee, Check List Hem.: 36 (cat.)
—— 1917 Parshley, Occ. Pap. Bost. Soc. Nat. Hist. 7:72 (list)
—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:309 (cat.)
HORSITINI 1921 Pennigton, List Hem. Arg.: 28 (error pro *Horistini)*
LOPARIA 1875 Reuter, Bih. K. Vet. Ak. Handl. 3(1):6 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:76; 2:17 (key, descr.)
—— 1875 Puton, Cat. Hem. Het.: 61 (cat.)
LOPIDAE 1865 Douglas & Scott, Brit. Hem.: 34, 474 (descr.)
RESTHENIARIA pars 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):129, 132 (key, descr.)
——1912 Oshanin, Kat. Pal. Hem.: 68 (cat.)
RESTHENINI 1935 Hedicke, Tierw. Mittel. Het. 4(3):48 (key spp.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:33 (key); 10:215, 1945 (descr.)
—— 1951 Kiritschenko, Het. Eur. USSR.: 116 (key)

Genus CAPSODES Dahlbom

Type *Cimex gothicus* Linnaeus, 1758 (fixed by Stichel, Ills. Bestim. Deut. Wanz. 12:341, 1935)

CAPSODES 1851 Dahlbom, K. Sv. Vet. Akad. Handl. 1850:214 (n.gen.)
—— 1906 Reuter, Wien. Ent. Zeit.: 216 (note)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1912 Reuter, Ofv. F. Vet. Soc. Forh. 54 A(7):42 (discussion)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:148 (key)
—— 1932 Hedicke, Mitt. deut. Ent. Ges. 3:135 (note)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 260 (cat.)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:216, 219 (key, descr.)
—— 1951 Kiritschenko, Het. Eur. USSR.: 166 (key, spp.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 71 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:238 (note, key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):86 (key)

*HORISTUS 1860 Fieber, Eur. Hem.: 66; 268, 1861 (n. gen., key) ; — type: *rubrostriatus* (Herrich-Schaeffer, 1935) (monobasic)
——1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
——1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
——1945 Wagner, in Gulde, Wanz. Mitteleur. 10:220, 225 (key, descr.)
——1952 Wagner, Tierw. Deut. 41, Blindw.: 71 (key)

*LOPISTUS 1905 Kirkaldy, Wien Ent. Zeit.: 268 (n.n. for *Lopus* Spinola nec Hahn)

*LOPUS auctorem nec Hahn (syn. by Reuter, Wien Ent. Zeit. 25:216, 1905)
—— 1845 Kolenati, Melent, Ent. 2:100 (descr.)
—— 1858 Fieber, Wien Ent. Monat. 2:308 (key)
—— 1860 Fieber, Eur. Hem.: 66; 266, 1861 (key, descr.)
—— 1865 Douglas & Scott, Brit. Hem.: 476 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:430 (key)
—— 1873 Walker, Cat. Het. 6:53 (list)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):10 (mention)
—— 1875 Reuter, Rev. Crit. Caps. 2:18 (descr.)
—— 1875 Saunders, Trans. Ent. Soc. London: 255, 262 (key)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):53 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 231 (key, descr.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:170 (key)
—— 1896 Reuter. Hem. Gymn. Eur. 5:306, 355 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:89, 94 (key, descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 652 (cat.)
—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:93 (key spp.)

**affinis* Jakovlev see *gothicus* (Linnaeus)

**albomarginatus* Hahn see *cingulatus* (Fabricius)

**albomarginatus* Preyssler see *gothicus* (Linnaeus)

**albomarginatus* Fabricius see *gothicus* (Linnaeus)

**albostriatus* Burmeister see *cingulatus* (Fabricius)

bicolor Fieber	n. Asia
1864 *Lopus bicolor* Fieber, Wien Ent. Monat. 8:328 (n.sp.)	Bulgaria
1873 ———— Walker, Cat. Het. 6:56 (list)	Caucasus
*1881 *Calocoris sanguineus* Jakovlev. Bul. Soc. Nat. Mosc. 4:359 (n.sp.) (syn. by Reuter, Berl. Ent. Zeit. 29:159, 1885)	Russia
1890 *Lopus bicolor* Atkinson, Jour. Asiatic Soc. Bengal 58(2):53 (cat.)	o. Siberia
1896 ———— Reuter, Hem. Gymn. Eur. 5:307, 391, pl. 10, fig. 5 (descr., key)	Tauria
1910 ———— Oshanin, Verz. Pal. Hem.: 652 (cat.)	Transcaucasia
1945 *Capsodes bicolor* Wagner, in Gulde, Wanz. Mitteleur. 10:219, 221 (key, descr.)	
1951 ———— Kiritshenko, Het. Eur. USSR.: 166 (key)	
bimaculatus Jakovlev	Asia Minor
1884 *Lopus bimaculatus* Jakovlev, Rev. Mens, d'Ent. 1:122	Caucasus
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):53 (cat.)	Persia
1896 ———— Reuter, Hem. Gymn. Eur. 5:320 (descr.)	
1904 ———— Reuter, Ofv. F. Vet. Soc. Forh. 46(14):1 (descr.)	
1906 ———— Horvath, Ann. Nat. Hofmus. Wien 20:184 (note)	
1910 ———— Oshanin, Verz. Pal. Hem.: 656 (cat.)	
cingulatus Fabricius	Algeria
1787 *Cimex cingulatus* Fabricius, Mant. Ins.: 307 (n. sp.)	Asia Minor
*1788 ——— *leucogrammus* Gmelin, Syst. Nat. ed. 13:2165 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 615, 1888)	Austria
1794 *Miris cingulatus* Fabricius, Ent. Syst. 4:186 (descr.)	Belgium
*1801 *Cimex marginellus* Schrank, Faun. Boica: 94 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 615, 1888)	Bohemia
1801 *Ligaeus albomarginatus* Coquebert, Ill. Icon. Ins. 1:41, fig.	Europe
1803 *Miris cingulatus* Fabricius, Syst. Rhyng.: 255 (descr.)	France
*1833 *Lopus albomarginatus* Hahn nec Fabricius, Wanz. Ins. 1:140, fig. 72 (descr.) (syn. by Burmeister, Handb. Ent. 2:271, 1835)	Germany
*1835 *Phytocoris albostriatus* Burmeister, Handb. Ent. 2:271 (n.sp.) (syn. by Fieber, Eur. Hem.: 267, 1861)	Greece
	Hungary
	e. India
	Italy
	Moravia

1843 *Lopus albostriatus* Meyer, Verz. Schw. Rhync.: 40 (descr.) — Morocco
1855 ———————— Kirschbaum, Rhync. Wiesb.: 198 (descr.) — Portugal
1861 ——— *albomarginatus* Fieber, Eur. Hem.: 267 (descr.) — Rumania
1868 ——— *cingulatus* Stal, Hem. Fabr. 1:89 (list) — Russia
1873 ———————— Walker, Cat. Het. 6:53 (list) — Sicily
1888 ———————— Reuter, Acta Soc. Sci. Fenn. 15 (1):sp. 211 (synonymy) — Spain
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):53 (cat.) — Switzerland
1896 ———————— Reuter, Hem. Gymn. Eur. 5:316, 392, pl. 10, fig. 3 (descr., key) — Tauria, Yugoslavia
1898 ———————— Hueber, Syn. Blindw. 1:95 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 655 (cat.)
1930 *Capsodes cingulatus* Stichel, Illus. Best. Deut. Wanz. 6-7:202 (key), fig. 532
1935 ———————— Hedicke, Tierw. Mittel. Het. 4 (3):48 (key)
1945 ——— *(H.) cingulatus* Wagner, in Gulde, Wanz. Mitteleur. 10:219, 224, fig. 56 (key, descr.)
1951 ——— *cingulatus* Kiritshenko, Het. Eur. USSR.: 166 (key)
1952 ——— *(Horistus) cingulatus* Wagner, Tierw. Deut. 41, Blindw.: 72, fig. 46 (key, descr.)

**consanguineus* Costa see *lineolatus* (Brullé)

elongatus Wagner — Italy
1951 *Capsodes (Horistus) elongatus* Wagner, Ent. Nachr. Osterr. Schw. Ent. Wien 3:133, figs. (n.sp.)

fallax Signoret see *Stenoparedra* Reuter

**flavomaculatus* China see *flavomarginatus* (Donovan)

flavomarginatus Donovan — Atlanto — Mediterranean
1798 *Cimex flavomarginatus* Donovan, Brit. Ins. 7:79, pl. 245 (n.sp.)
*1865 *Lopus miles* Douglas & Scott, Brit. Hem.: 476, pl. 15, fig. 7 (n.sp.) (syn. by Douglas & Scott, Ent. Mo. Mag. 4:52, 1867) — Belgium, Corsica
1873 ——— *flavomarginatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):54 (cat.) — France
*1875 ——— *mat* Saunders nec Rossi, Trans. Ent. Soc. London: 263 (key) (syn. by Reuter, Rev. Syn. Het.: 618, 1888) — Germany, G. Britain
1888 ——— *flavomarginatus* Reuter, Acta Soc. Sci. Fenn. 15 (1):sp. 215 (synonymy) — Italy
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):54 (cat.)
1892 ———————— Saunders, Hem. Het. Brit. Is.: 232, pl. 21, fig. 4 (key, descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 652 (cat.)
1923 ———————— Butler, Biol. Brit. Hem.: 376 (biology)
1930 *Capsodes flavomarginatus* var. *simplex, unicolor* Stichel, Illus. Bestim. deut. Wanz. 7:200 (key)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4 (3):48 (key)
*1943 ——— *flavomaculatus* China, (error pro *flavomarginatus* Donovan) Gen. Names Brit. Ins. 8, Hem.: 260 (list)
1945 ——— *flavomarginatus* Wagner, in Gulde, Wanz. Mitteleur. 10:219, 222 (key, descr.)
1949 ———————— var. *espanoli* Wagner, Eos 25:189 (n.var.)
1952 ———————— Wagner, Tierw. Deut. 41 Blindw.: 71 (key, descr.)

graeseri Reuter — Amuria, Sachalin, Siberia
1888 *Lopus graeseri* Reuter, Rev. d'Ent. 7:201 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):54 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:313, 392 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 654 (cat.)
1912 ———————— Matsumura, Jour. Coll. Agric. Sapporo 4:38 (list)

gothicus Linnaeus — Algeria, Belgium, Caucasus, Europe, France, Germany, G. Britain, Hungary, Italy
1758 *Cimex gothicus* Linnaeus, Syst. Nat. ed. 10:447 (n.sp.)
*1767 ——— *superciliosus* Linnaeus, Syst. Nat. ed. 12:728 (syn. by Fallen, Hem. Suec.: 117, 1829)
1775 ——— *gothicus* Fabricius, Syst. Ent.: 736 (descr.)
*1778 ——— *sanguineoguttatus* Goeze, Ent. Beytr. 2:275 (syn. by Reuter, Rev. Syn. Het.: 616, 1888)
1781 ——— *gothicus* Fabricius, Spec. Ins. 2:372 (descr.)
1787 ———————— Fabricius, Mant. Ins. 2:305 (descr.)

*1791 ——— *albomarginatus* Preyssler, in Meyer. Samml. Phys. Aufs. 3:219 (syn. by Reuter, Rev. Syn. Het.: 616, 1888)
1794 *Lygaeus* gothicus Fabricius, Ent. Syst. 4:180 (descr.)
*1794 ——— *albomarginatus* Fabricius, Ent. Syst. 4:180 (syn. by Burmeister, Handb. Ent. 2:272, 1835)
1800 ——— *gothicus* Wolff, Icon. Cimic. Fif. 33 (descr.)
*1801 *Cimex lychnitidis* Schrank, Faun. Boica.: 94 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 616, 1888)
1803 *Capsus gothicus* Fabricius, Syst. Rhync.: 244 (descr.)
1804 ———— Panzer, Faun. Germ.: 112, fig. 15
1807 ———— Fallen, Mon. Cimic. Suec.: 98 (descr.)
1807 ——— *albomarginatus* Fallen, Mon. Cimic. Suec.: 98 (descr.)
1829 ——— *gathicus* Fallen, Hem. Suec.: 117 (descr.)
1831 *Lopus gothicus* Hahn, Wanz. Ins. 1:12, pl. 2, fig. 5 (descr.)
1835 *Phytocoris gothicus* Burmeister, Handb. Ent. 2:271 (descr.)
1838 ———— Costa, Cimic. Regn. Neap. Cent. 1:49 (descr.)
1840 ———— Blanchard, Hist. Nat. Ins. 3:137 (descr.)
1843 *Lopus gothicus* Meyer, Verz. Schw. Rhync.: 41 (descr.)
1845 ———— Kolenati, Melent. Ent. 2:100 (descr.)
1855 ———— Kirschbaum, Rhync. Wiesb.: 197 (descr.)
1860 *Capsus gothicus* Flor, Rhync. Livl. 1:479 (key, descr.)
1861 *Lopus gothicus* Fieber, Eur. Hem.: 267 (descr.)
1865 ———— Douglas & Scott, Brit. Hem.: 475 (descr.)
1867 ——— *superciliosus* Douglas & Scott, Ent. Mo. Mag. 4:51 (descr.)
1871 ——— *gothicus* Thomson, Opusc. Ent. 4:430 (key)
1873 ———— Walker, Cat. Het. 6:53 (list)
1873 ——— *superciliosus* Walker, Cat. Het. 6:53 (list)
1875 *Lygus gothicus* Vollenhoven, Tijdschr. Ent. 19:76, fig. (descr.)
1875 *Lopus* ——— Reuter, Rev. Crit. Caps. 2:18, var. *superciliosus* l.c. (descr.)
1875 ———— Saunders, Trans. Ent. Soc. London: 263 (key, descr.)
*1876 ——— *affinis* Jakovlev, Bul. Soc. Nat. Mosc. 3:115 (n.sp.) (syn. by Reuter, Ent. Mo. Mag. 16:12, 1879)
1878 ——— *gothicus* Sahlberg, K. Sv. Vet. Ak: Hanll. 16(4):25 (list)
1878 *Lygus* ——— Vollenhoven, Hem. Het. Neerl.: 186, pl. 13, fig. 3 (descr.)
1888 *Lopus* ——— Reuter, Acta Soc. Sci. Fenn. 15(1):616, no. 212 (synonymy) var. *superciliosus* l.c.
1890 ———— var. *marginalis* Rey, Rev. d'Ent. 9:29 (n.var.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.)
1892 ———— Saunders, Hem. Het. Brit. Is.: 231 (key, descr.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:314, 392, var. *superciliosus* l.c. var. *elegans* l.c. (descr., key)
1898 ———— Hueber, Syn. Blindw. 1:97 var. *superciliosus* l.c. (descr.)
1910 ———— Oshanin, Verz. Pal. Hem.: 654 (cat.)
1923 ———— Butler, Biol. Brit. Hem.: 374 (biology)
1930 *Capsodes gothicus* var *crocea, elegans. superciliosa,* Stichel, Illus. Bestim. deut. Wanz. 7:201 (key), fig. 530
1935 ———— Hedicke, Tierw. Mittel. Het. 4(3):48, fig. 75 (key)
1943 ———— China, Gen. Names Brit. Ins. 8, Hem.: 260 (as type, list)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:219, 223, fig. 56 key, descr.)
1951 ———— Kiritshenko, Het. Eur. USSR.: 166 (key)
1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 72, fig. 46 (key, descr.)
1952 *Horistus gothicus* Esaki, Icon. Ins. Jap.: 260, fig. 683 (descr.)
1952 *Capsodes* ——— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

Japan
Netherlands
Portugal
Rumania
Russia
Siberia
Spain
Sweden
Switzerland
Yugoslavia

infuscatus Brullé
1832 *Miris infuscatus* Brullé, Exp. Moree: 77 (n. sp.)
1861 *Horistus rubrostriatus* Fieber nec Herrich-Schaeffer. Eur. Hem.: 268
1861 *Dioncus infuscatus* Fieber, Eur. Hem.: 269 (descr.)
1873 *Capsus infuscatus* Walker, Cat. Het. 6:79 (list)
1881 *Lopus infuscatus* Reuter, Berl. Ent. Zeit.: 174 (note)
1889 ———— var. *turcomanus* Horvath, Wien Ent. Zeit.: 174 (list)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:318, 392, var. *rufipennis, turcomanus* l.c. (descr., key)
1910 ———— Oshanin, Verz. Pal. Hem.: 656 (cat.)
1928 ———— Carmin, Bul. Soc. Ent. Egypt: 65, figs. (biology)

Asia Minor
Caucasus
Cyprus
Dalmatia
Egypt
Greece
Mediterranean
Syria
Turcomania
Turkestan
Turkey

1930 *Capsodes infuscatus* Stichel, Illus. Best. Deut. Wanz. 6-7:202 (key)
1945 ——— (*H.*) *infuscatus* Wagner, in Gulde, Wanz. Mitteleur, 10:219, 228 (key, descr.)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 72 (key)
1953 *Lopus infuscatus* Priesner et Alfieri, Bul. Soc. Fouad. Ier. Egypt 37:93 (key)

insignis Reuter — Spain
1879 *Lopus insignis* Reuter, Ofv. F. Vet. Soc. Forh. 21:31 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:310, 391 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 653 (cat.)

**leucogrammus* Gmelin see *cingulatus* (Fabricius)

lineolatus Brullé
1832 *Miris lineolatus* Brulle, Exp. Morce 3:76, pl. 31, fig. 6-7 (n.sp.)
*1836 *Lopus rubrostriatus* Herrich-Schaeffer, Wanz, Ins. 3:45, fig. 260 (n. sp.) (syn. by Reuter, Berl. Ent. Zeit. 25:174, 1881) — Algeria, Asia Minor
*1860 *Capsus consanguineus* Costa, Addit. Cimic. Regn. Neap. Cent.: 22, pl.3, fig. 2 (descr.) (syn. by Reuter, Berl. Ent. Zeit. 25:174, 1881) — Balearic Is., Belgium
1861 *Lopus rubrostriatus* Fieber, Eur. Hem.: 268 (descr.) — Dalmatia
1873 ——————————— Walker, Cat. Het. 6:54 (list) — Egypt
1873 ——— *lineolatus* Walker, Cat. Het. 6:54 (list) — France
1874 ———————— Lethierry. Cat. Hem. Dep. Nord.: 2nd, ed.: 30 (note) — Germany
1881 ———————— Reuter, Berl. Ent. Zeit.: 174 (note) — Greece
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.) — Italy
1896 ———————— Reuter, Hem. Gymn. Eur. 5:317, 392 (descr., key) — Malta
1910 ———————— Oshanin, Verz. Pal. Hem.: 655 (cat.) — Morocco
1930 *Capsodes lineolatus* Stichel, Illus. Best. Deut. Wanz. 6-7:202 (key) — Mediterranean
1932 *Lopus lineolatus* Silvestri, Soc. Ent. Fr, Livre Cent. (morphology, biology) — Sicily
1935 *Capsodes lineolatus* Hedicke, Tierw. Mittel. Het. 4(3):48 (key) — Spain
1945 ——— (*Horistus*) *lineolatus* Wagner, in Gulde. Wanz. Mitteleur. 10:219, 226, fig. 57 (key, descr.) — Syria
1952 ——————————————— Wagner, Tierw. Deut. 41, Blindw.: 73, fig. 46 (key, descr.) — Tunisia
1953 *Lopus lineolatus* Priesner et Alfieri, Bul. Soc. Fouad. Ier. Ent. 37:93 (key) — Turkey

**lychnitidis* Schrank see *gothicus* (Linnaeus)

**marginellus* Schrank see *cingulatus* (Fabricius)

mat Rossi — s. Austria
1790 *Cimex mat* Rossi, Faun. Etrusc. 2:250, pl. 7, fig. 6 (n.sp.) — Belgium
*1835 *Phytocoris erythromelas* Hahn, Wanz. Ins. 3:75, fig. 231 (n.sp.)) (syn. by Fieber, Eur. Hem.: 267, 1861) — Corsica, s. Europe
1861 *Lopus mat* Fieber, Eur. Hem.: 267 (descr.) — France
*1869 *Calocoris rubricosus* Garbiglietti. Bul. Soc. Ent. Ital. 1:184 (n.sp.) (syn. by Puton, Ann. Soc. Ent. Fr. (5)4:227, 1874) — Hungary, Italy
1873 *Capsus rubricosus* Walker, Cat. Het. 6:75 (list) — w. Mediterranean
1873 *Lopus mat* Walker, Cat. Het 6:53 (list)
1888 ——— Reuter, Acta Soc. Sci. Fenn. 15(1):sp. 214 (synonymy) — s. Russia
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):54 (cat.) — Sardinia
1896 ——— Reuter, Hem. Gymn. Eur. 5:308, 391, pl. 10, fig. 2 (descr., key) — Sicily
1910 ——— Oshanin, Verz. Pal. Hem.: 652 (cat.) — Spain
1930 *Capsodes mat* var. *pulchra, sanguinea* Stichel, Illus. Bestim. deut. Wanz. 7:200, fig. 529 (key) — Tunisia, Turkey
1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:219, 221 (key., descr.) — Yugoslavia
1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 71 (key, descr.)

**miles* Douglas & Scott see *flavomarginatus* (Donovan)
militaris Uhler see *Prepops* Reuter
robustus Wagner — Dalmatia
1951 *Capsodes robustus* Wagner, Ent. Nachr. Osterr. Schw. Ent. Wien. 3:130, figs. (n.sp.)

**rubricosus* Garbiglietti see *mat* (Rossi)

**rubrostriatus* Herrich-Schaeffer see *lineolatus* (Brulle)

**sanguineoguttatus* Goeze see *gothicus* (Linnaeus)

**sanguineus* Jakovlev see *bicolor* (Fieber)

sulcatus Fieber — s. France, G. Britain, Morocco, Portugal, Sardinia, Spain

1861 *Lopus sulcatus* Fieber, Eur. Hem.: 268 (n.sp.)
1873 ———— Walker, Cat. Het. 6:54 (list)
1875 ———— Saunders, Trans. Ent. Soc. London: 263 (key, descr.)
1876 ———— Saunders, Ent. Mo. Mag. 12:186
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.)
1892 ——— *flavomarginatus* var. *luctuosus* Puton, Rev. d'Ent. 11:29 (descr.)
1892 ——— *sulcatus* Saunders, Hem. Het. Brit. Is.: 232, pl. 21, flg. 5 (key, descr.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:311, 391, pl. 10, fig. 1 (descr., key)
1910 ———— Oshanin, Verz. Pal. Hem.: 653 (cat.)
1923 ———— Butler, Biol. Brit. Hem.: 377 (biology)
1930 *Capsodes sulcatus* Stichel, Illus. Best. Deut. Wanz. 6-7:201 (key), 531
1940 ———— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(11):30 (list)
1943 ———— China, Gen. Names Brit. Ins. 8, Hem.: 260 (list)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:219, 222 (key, descr.)

**superciliosus* Linnaeus see *gothicus* (Linnaeus)

vittiventris Puton — Algeria, Tunisia

?1794 *Lygaeus palliatus* Fabricius, Ent. Syst. 4:181 (n.sp.)
1883 *Lopus vittiventris* Puton, Rev. d'Ent. 2:14 (n.sp.)
1887 ———— var *leveillei* Puton, Rev. d'Ent.: 101 (n.var.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.)
1890 ——— *palliatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.)
1896 ——— *vittiventris* Reuter, Hem. Gymn. Eur. 5:312, 391 var. *pauperatus, leveillei* l.c. (descr., key)
1902 ———— var. *tristicolor* Reuter, Ofv. F. Vet. Soc. Forh. 44:51 (descr.)
1910 ———— Oshanin, Verz. Pal. Hem.: 653 (cat.)

Genus HORVATHIA Reuter

Type *Capsus hieroglyphicus* Mulsant & Rey, 1852 (monobasic)

*HORWATHIA 1881 Reuter. Berl. Ent. Zeit.: 174 (n. gen.) (error pro *Horvathia*)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
HORVATHIA 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:170 (key)
—— 1896 Reuter, Hem, Gymn. Eur. 5:304, 355 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:89 (key)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 656 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:150 (key)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:217 (key., descr.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 71 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):89 (key)

hieroglyphica Mulsant & Rey — n. Czechoslovakia, s. France, Hungary, s. Poland, n. Spain

1852 *Capsus hierophyphicus* Mulsant & Rey, Ann. Soc. Linn. Lyon.: 126 (n.sp.)
*1876 *Lopus vittatus* Horvath, Pet. Nouv. Ent. 2(142):15 (n.sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:305, 1906)
1881 *Horwathia vittata* Reuter, Berl. Ent. Zeit. 25:174 (note)
1890 *Horvathia hieroglyphica* Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:305 (descr.)
1910 ———— Oshanin, Verz. Pal. Hem.: 656 (cat.)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6:152 (key)
1934 ———— Jaczewski, Fragn. Faun. Mus. Pol. 2(16):148 (list)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:216, fig. 54, 55 (descr.)
1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 70, fig. 45
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

**vittatus* Horvath see *hieroglyphica* (Mulsant & Rey)

Tribe MIRINI Hahn

CAPSARIA — 1875 Reuter, Rev. Crit. Caps. 1:76; 2:44 (key, descr.)
—— 1875 Puton, Cat. Hem.: 65 (cat.)
—— 1883 Reuter, Hem. Gymn. Eur. 3:566 (key)
—— 1884 Distant, Biol. Cent. Amer. Rhync. 1:272 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):52 (cat.)
—— 1894 Hueber, Syn. Blindw. 1:18, 78 (key, descr.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:5 (descr.)
—— 1905 Reuter, Festschr. f. Palmen. 1:21, 28 (descr., key)
—— 1907 Reuter, Ann. Nat. Wien 22 (1):45 (list)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):9 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):129. 133, 156 (key, descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 649 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):2 (key)
—— 1912 Oshanin, Kat. Pal. Hem.: 59 (cat.)
—— 1923 Butler, Biol. Brit. Hem.: 378 (key to gen.)

CAPSIDAE 1859 Dohrn, Cat. Hem.: 38 (cat.)
—— 1865 Douglas & Scott, Brit. Hem.: 32, 423 (descr.)

CAPSIDES 1843 Amyot & Serville, Hist. Nat. Ins. Hem.: 278 (descr.)
—— 1986 Provancher, Pet. Faun. Ent. Can. III:96 (key)

CAPSINAE 1948 Zimmerman, Ins. Hawaii. 3:218 (key, Haw. gen.)
—— 1949 Froeschner, Amer. Mid. Nat. 42 (1):127 (key, gen.)
—— 1950 Slater, Ia. St. Coll, Jour. Sci. 25 (1):8, 11 (genitalia ♀)

CAPSINI 1904 Distant, Faun. Brit. Ind. Rhync. 2:454 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32: (cat.)
—— 1906 Kirualdy, Can. Ent. 38:372 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:204 (key)
—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:312 (cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:550, 560 (key to genera)
—— 1926 Blatchley, Het. E. N. Amer.: 689 (key to div. & tribes)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148 (key)
—— 1935 Hedicke, Tierw. Mittel. Het.: 38 (key gen.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):131, 136 (key to genera)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):257 (key Chinese gen.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur.: 33 (key)
—— 1951 Kiritshenko, Het. Eur. USSR.: 116 (key)

DICHROOCYSTIDAE 1865 Douglas & Scott, Brit. Hem.: 34,477 (descr.)

DIONCARIA 1875 Reuter, Rev. Crit. Caps. 1:76 (key)
—— 1875 Reuter, Bih. K. Vet. Ak. Handl. 3 (1):6 (key)
—— 1875 Puton, Cat. Hem.: 61 (cat.)

DIONCONOTARIA 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):129, 131 (key, descr.)
—— 1912 Oshanin, Verz. Pal. Hem.: 68 (cat.)

DIONCONOTINI 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur.: 33 (key); 10:229, 1945 (descr.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 16, 73 (key, descr.)

GARGANARIA 1905 Reuter, Festschr. f. Palmen. 1:18, 28 (descr., key)

LYGIDAE 1865 Douglas & Scott, Brit. Hem.: 33, 445 (descr.)

MIRIDES 1831 Hahn, Wanz. Ins. 1:234 (descr.)

MIRIDIARIA 1875 Reuter, Rev. Crit. Caps. 1:76 (key)
—— 1875 Puton, Cat. Hem.: 61
—— 1875 Reuter, Bih. K. Vet. Ak Handl. 3 (1):5 (key)
—— 1876 Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):62
—— 1886 Uhler, Check List: 17 (cat.)

MIRINI 1952 Wagner, Tierw. Deut. 41, Blindw.: 16, 17 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):35, 38, 39, 86 (key to genera)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):82 (key to genera)

PAMERIDIARIA 1907 Reuter, Ofv. F. Vet. Soc. Fohr. 49 (7):19 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):119 (key, descr.)
—— 1914 Poppius, Acta Soc. Sci. Fenn. 44 (3):1, 57 (key, descr.)

PHYTOCORARIA 1875 Reuter, Rev. Crit. Caps. 1:76; 2:19 (key, descr.)
—— 1875 Reuter, Bih. K. Vet. Ak. Handl. 3 (1):6 (key)
—— 1875 Puton, Cat. Hem.: 62 (cat.)
—— 1877 Reuter, Deut. Ent. Zeit. 21:25

—— 1883 Distant, Faun. Brit. Ind. Rhync. 1:259 (descr.)
—— 1886 Uher, Check List: 18 (cat.)
—— 1904 Distant, Faun. Brit. Ind. Rhync. 2:448
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206 (key)
—— 1916 Van Duzee, Check List Hem.: 37 (cat.)
—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:314 (cat.)

PHYTOCORIDAE 1850 Dahlbom, Vet. Akad. Handl.: 205
—— 1860 Fieber, Eur. Hem.: 26 (key)
—— 1865 Douglas & Scott, Brit. Hem.: 29, 299 (descr.)

PHYTOCORIDES 1860 Baerensprung, Cat. Hem. Eur.: 13 (tribe)
—— 1886 Provancher, Pet. Faune Ent. Can. 3:96 (descr.)

Genus ACANTHOCRANELLA Poppius

Type *Acanthocranella minuta* Poppius, 1914 (monobasic)

ACANTHOCRANELLA 1914 Poppius, Acta Soc. Sci. Fenn. 44(3):115 (n.gen.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101

minuta Poppius — Zanzibar Coast
1914 *Acanthocranella minuta* Poppius, Acta Soc. Sci. Fenn. 44(3):115 (n.sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus ACANTHOPEPLUS Poppius

Type *Acanthopeplus bergrothi* Poppius, 1912 (monobasic)

ACANTHOPEPLUS 1912 Poppius, Ann. Mus. Nat. Hung. 10:430 (n. gen.)
—— 1952 Carvalho An. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)

bergrothi Poppius — Peru
1912 *Acanthopeplus bergrothi* Poppius, Ann. Mus. Nat. Hung. 10:430 (n.sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus ACTINONOTUS Reuter

Type *Capsus pulcher* Herrich-Schaeffer, 1935 (monobasic)

ACTINONOTUS 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:164 (n.gen.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:135, 351 (lescr., key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 707 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 4(3):40 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 105 (key, descr.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 44 (key, descr.)
—— 1952 Carvalho, An. Acal. Brasil. Ci. 24(1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):89 (key)

*ACTINOTUS 1900 Hueber, Syn. Blindw. 1:85, 249 (error pro *Actinonotus)* (syn. Reuter, Ofv. F. Vet. Soc. Forr. 44:163, 1902)

pulcher Herrich-Schaeffer — Austria, Czechoslovakia, France, Germany, Greece, Hungary, Rumania
1836 *Capsus pulcher* Herrich-Schaeffer, Wanz. Ins. 3:75, fig. 293 (n.sp.)
1861 *Pycnopterna pulcher* Fieber, Eur. Hem.: 263 (descr.)
1873 *Capsus pulcher* Walker, Cat. Het. 6:76 (list)
1890 *Pycnopterna pulchra* Atkinson, Jour. Asiatic Soc. Bengal 58(2):81 (cat.)
1896 *Actinonotus pulcher* Reuter, Hem. Gymn. Eur. 5:136, pl. 5, fig. 6 (descr., key)
*1897 *Actinotus ruber* Reuter, Wien Ent. Zeit. 16:197 (n.sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 46(14):3, 1904)
1900 ——— *pulcher* Hueber, Syn. Blindw. 1:250 (descr.)
1904 *Actinonotus pulcher* var. *bivittata* Reuter, Ofv. F. Vet. Soc. Forh. 46(14):3; var. *reductus*, ruber l.c. (descr.)

1910——————— Oshanin, Verz. Pal. Hem.: 707 (cat.)
1930 ——————— var. *lineata* Stichel, Illus. Bestim. deut. Wanz. 6:177, fig. 454 (key)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4(3):40 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:106 (descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 44, fig. 30 (descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

**ruber* Reuter see *pulcher* (Herrich-Schaeffer)

Genus ADELPHOCORIDEA Poppius

Type *Adelphocoridea leavigata* Poppius, 1912 (fixed by Poppius, Acta Soc. Sci. Fenn. 41(3):47, 1912)

ADELPHOCORIDEA 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):3, 47 (key, n.gen.)
—— 1952 Carvalho, Ann. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

brunnea Poppius — Madagascar
1912 *Adelphocoridea brunnea* Poppius, Acta Soc. Sci. Fenn. 41(3):47 (n.sp.)

elongata Poppius — ?Madagascar
1912 *Adelphocoridea elongata* Poppius, Acta Soc. Sci. Fenn. 41(3), pl. fig. 1 (n.sp.) (no description)

laevigata Poppius — Madagascar
1912 *Adelphocoridea laevigata* Poppius, Acta Soc. Sci. Fenn. 41(3):47 (n.sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus ADELPHOCORIS Reuter

Type *Cimex seticornis* Fabricius, 1775 (monobasic)

ADELPHOCORIS 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:168 (n. gen.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:209, 354 (descr., key)
—— 1899 Hueber, Syn. Blindw, 1:88, 207 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 675 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):3, 42 (key, descr.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 610
—— 1926 Blatchley, Het. E. N. Amer.: 744 (key spp.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:152 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 4(3):41 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137 (key), 174 (key to spp.)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key Chinese spp.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (cat.)
—— 1943 Wagner, in Gulde, Wanz. Mittelleur. 9:91, 148 (key, descr.)
—— 1949 Froeschner, Amer. Mid. Nat. 42(1):150 (key spp.)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):33 (♀ genitalia)
—— 1951 Kiritshenko, Het. Eur. USSR.: 118 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 54 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:85 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

aethiopicus Poppius — Cameroon
1912 *Adelphocoris aethiopicus* Poppius, Acta Soc. Sci. Fenn. 41(3):43 (n.sp.)

**albinus Geoffroy* see *lineolatus* (Goeze)

**annulicornis* Sahlberg see *quadripunctatus* (Fabricius)

**apicalis* Hahn see *seticornis* (Fabricius)

apicalis Reuter — Szechwan
1906 *Adelprocoris apicalis* Reuter, Ann. Mus. Zool. St. Pet. 10:9, 13 (key, n.sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 676 (cat.)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)

bimaculicollis Lindberg — Cyprus, Palestine
1948 *Adelphocoris bimaculicollis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 10(7):41, fig. 5 (n.sp.)
1952 ——————————— Linnavuori, Ann. Ent. Fenn. 18:188 (list)

**binotatus* Hahn see *lineolatus* (Goeze)

**bipunctatus* Burmeister see *lineolatus* (Goeze)

**brevicollis* Meyer see *lineolatus* (Goeze)

brunnescens Poppius — New Guinea
1915 *Adelphocoris brunnescens* Poppius, Ann. Mus. Nat. Hung. 13:35 (n.sp.)

capitatus Jakovlev — Russia
1877 *Calocoris capitatus* Jakovlev, Bul. Soc. Nat. Mosc. 52(2):290 (n.sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
1896 *Adelphocoris capitatus* Reuter, Hem. Gymn. Eur. 5:221 (descr.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 680 (cat.)
1951 ——————————— Kiritshenko, Het. Eur. USSR.: 140 (key)

**chenopodii* (Fallen) see *lineolatus* (Goeze)

decoratus Reuter — Amuria
1908 *Adelphocoris decoratus* Reuter, Ann. Mus. Zool. St. Pet. 12:488 (n.sp.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 684 (cat.)
1934 ——————————— Lindberg, Notul. Ent. 14:12 (descr.)

demissus Horvath — Japan
1905 *Adelphocoris demissus* Horvath, Ann. Mus. Nat. Hung. 3:418 (n.sp.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 685 (cat.)

detritus Fieber — Austria, France, Germany, Greece, Hungary, Rumania, Switzerland, Yugoslavia
1861 *Calocoris detritus* Fieber, Eur. Hem.: 257 (n.sp.)
1873 *Capsus detritus* Walker, Cat. Het. 6:74 (list)
1875 *Capsus detritus* Reuter, Bih. K. Sv. Vet. Akd. Handl. 3(1):12 (key)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
1896 *Adelphocoris detritus* Reuter, Hem. Gymn. Eur. 5:218, 378 (descr., key)
1899 ——————————— Hueber, Syn. Blindw. 1:222 (descr.)
1909 ——————————— Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 679 (cat.)
1930 ——————————— Stichel, Illus. Best. Deut Wanz. 6:163 (key)
1935 ——————————— Hedicke, Tierw. Mittel. Het. 4(3):43 (key)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:149, 153 (key, descr.)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 56, fig. 37 (key, descr.)

divergens Reuter — Szechwan
1906 *Adelphocoris divergens* Reuter, Ann. Mus. Zool. St. Pet. 10:9, 13 (key, n.sp.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 679 (cat.)
1942 ——————————— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)

**exoletus* Gmelin see *seticornis* (Fabricius)

fasciaticollis Reuter — China (Pekin) (Kiagvi)
1903 *Adelphocoris fasciaticollis* Reuter, Ofv. F. Vet. Soc. Forh. 45(16):8 (n.sp.)
1906 ——————————— Reuter, Ann. Mus. Zool. St. Pet. 10:10
1910 ——————————— Oshanin, Verz. Pal. Hem.: 684 (cat.)
1942 ——————————— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)

fasciiger Reuter — Szechwan
1906 *Adelphocoris fasciiger* Reuter, Ann. Mus. Zool. St. Pet 10:10, 17 (key, n.sp.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 680 (cat.)
1942 ——————————— Hsiao, It. St. Coll. J. Sci. 16(2):260 (key)

flaviventris Reuter — Amuria
1908 *Adelphocoris flaviventris* Reuter, Ann. Mus. Zool. St. Pet. 12:487, 541 (n.sp.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 684 (cat.)
1934 ——————————— Lindberg, Notul. Ent. 14:14 (descr.)

**fraxini* Fabricius see *vandalicus* (Rossi)

fulvus Jakovlev — Amuria
1882 *Calocoris fulvus* Jakovlev, Trudi Rusk. Ent. 13:170 (n.sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):72 (cat.)
1896 *Adelphocoris fulvus* Reuter, Hem. Gymn. Eur. 5:226 (descr.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 684 (cat.)

funebris Reuter — Amuria, Corea
1904 *Adelphocoris funebris* Reuter, Rev. Russ. Ent. 4:34 (n.sp.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 678 (cat.)
1934 ——————————— Lindberg, Notul. Ent. 14:14 (descr.)

funestus Reuter — Moupin, Szechwan
1903 *Adelphocoris funestus* Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):7 (n.sp.)
1906 ——————————— Reuter, Ann. Mus. Zool. St. Pet. 10:8, 11 var. *rufipes* l.c.
1910 ——————————— Oshanin, Verz. Pal. Hem.: 677 (cat.)
1942 ——————————— Hsiao, It. St. Coll. J. Sci. 16 (2):260 (key)

glaucus Hsiao — Szechwan
1941 *Adelphocoris glaucus* Hsiao, It. St. Coll. J. Sci. 15 (3):248 (n.sp.)
1942 ——————————— Hsiao, It. St. Coll. J. Sci. 16 (2):260 (key)

**gothicus* var. Schrank see *seticornis* (Fabricius)

**haemorrhous* Costa see *ticinensis* (Meyer)

**henkei* Jakovlev see *ticinensis* (Meyer)

**hirtus* Schrank see *seticornis* (Fabricius)

**humuli* Schummel see *vandalicus* (Rossi)

insignis Horvath — Yugoslavia
1908 *Adelphocoris insignis* Horvath, Term. Fuzetek 21:501 (n.sp.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 679 (cat.)
1913 ——————————— Reuter, Ofv. F. Vet. Soc. Forh. 55 (14):84 (descr.)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:149, 154 (key, descr.)

insularis Poppius — Loyalty Is.
1915 *Adelphocoris insularis* Poppius, Ann. Mus. Nat. Hung. 13:36 (n.sp.)

**insularis* Lindberg see *lindbergi* Carvalho

jakovlevi Reuter — Turkestan
1877 *Calocoris jakovleffi* Reuter, Deut. Ent. Zeit. 21:28 (n.sp.)
1887 ——————————— Reuter, Fedstch. Turk. 1:6 (descr.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):72 (cat.)
1896 *Adelphocoris jakovleffi* Reuter, Hem. Gymn. Eur. 5:212, 378 (descr., key)
1910 ——————— *jakovlevi* Oshanin, Verz. Pal. Hem.: 676 (cat.)

keyensis Poppius — New Guinea (Key Tual)
1915 *Adelphocoris keyensis* Poppius, Ann. Mus. Nat. Hung. 1:32 (n.sp.)

**laevigatus* Wolff nec Linnaeus see *lineolatus* (Goeze)

**lateralis* Fallen see *seticornis* (Fabricius)

lateralis Reuter — Fiji Is.
1908 *Adelphocoris lateralis* Reuter, Ann. Nat. Hofmus. Wien 22:183 (n.sp.)

lindbergi Carvalho — Japan

*1933 *Adelphocoris insuralis* Lindberg, Konowia 12:26 (n.sp) (n. preoc. by *Adelphocoris insularis* Poppius, 1915)
1955 ——— *lindbergi* Carvalho, Rev. Chil. Ent. 4:225 (n.n. for *insularis* Lindberg)

lineolatus Goeze — Algeria, Amuria, Asia Minor, Baltrum Is., Caucasus, China, Europe, Holarctic, Holopalearctic, India, Japan, Kashmir, Mongolia, N. America, Canada, Ia., Ill., Kans., Man., Minn., Mo., Nebr., N.S., S.D., Wis., Pamir, Persia, Russia, Siberia, Tunisia, Turkestan

1778 *Cimex lineolatus* Goeze, Ent. Beytr. 2:267
*1785 ——— *albinus* Geoffroy in Fourcroy, Ent. Paris: 208 (syn. by Reuter, Rev. Syn. Het.: 632, 1888)
*1800 ——— *laevigatus* Wolff, nec Linnaeus, Wanz. fig. 36 (descr.) (syn. by Flor, Rhync. Livl. 1:503, 1860)
1804 ——— Panzer, Faun. Germ.: 93, fig. 21
*1807 *Lygaeus chenopodii* Fallen, Mon. Cimic. Suec.: 74 (n.sp.) (syn. by Douglas & Scott, Brit. Hem.: 325, 1865)
1829 *Phytocoris chenopodii* Fallen, Hem. Suec.: 77 (descr.)
*1833 ——— *binotatus* Hahn nec Fabricius, Wanz. Ins. 1:202, fig. 103 (descr.) (syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860)
*1835 ——— *bipunctatus* Burmeister, Handb. Ent. 2:270 (descr.) (syn by Reuter, Rev. Syn. Het.: 632, 1888)
*1843 *Capsus brevicollis* Meyer, Verz. Schw. 47, pl. 1, fig. 4 (n.sp.) (syn. by Fieber, Eur. Hem.: 390, 1861)
1843 ——— *chenopodii* Meyer, Verz. Schw. Rhync.: 51 (descr.)
1845 *Prytocoris chenopodii* Kolenati, Melent. Ent. 2:113 (descr.)
1848 *Capsus chenopodii* Sahlberg, Mon. Geoc. Fenn.: 100 (descr.)
*1852 *Phytocoris bipunctatus* Costa, Cimic. Regn. Neap. Cent. 3:260 (syn. by Reuter, Rev. Syn. Het.: 632, 1888)
1855 *Capsus chenopodii* Kirschbaum, Rhync. Wiesb.: 217 (descr.)
1860 ——— Flor, Rhync. Livl. 1:501 (key, descr.)
1861 *Calocoris chenopodii* Fieber, Eur. Hem.: 255 (descr.)
1865 *Deraeocoris chenopodii* Douglas & Scott, Brit. Hem.: 325 (descr.)
1871 *Calocoris chenopodii* Tromsn, Opusc. Ent. 4:420 (key)
1873 *Capsus chenpodii* Walker, Cat. Het. 6:74 (list)
1875 *Caloris chenopodii* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):13 (key)
1875 ——— Reuter, Rev. Crit. Caps. 2:38 (descr.)
1875 ——— Saunders, Trans. Ent. Soc. London: 270 (key, descr.)
1875 *Lygus chenopodii* Vollenhoven, Tijdschr. Ent. 19:79, fig. (descr.)
1878 *Calocoris chenopodii* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):26 (list)
1878 *Lygus chenopodii* Vollenhoven, Hem. Het. Neerl.: 189, pl. 13, fig. 7 (descr.)
1879 *Calocoris chenopodii* Distant, Sci. Res. Yarkand. Miss. Rhync.: 10 (note)
1881 ——— var. *lineolatus, implagiatus* Westhoff, Jahrb. Westf. Vers. Wiss. u. Kunst. 9:74 (n.var.)
1887 ——— Reuter, Fedtsch. Turk. 1:6 (descr.)
1888 ——— *lineolatus* Reuter, Acta Soc. Sci. Fenn. 15 (1):sp. 234 (synonymy)
1892 ——— *chenopodii* Saunders, Hem. Het. Brit. Is.: 239, 243 (key, descr.)
1896 *Adelphocoris lineolatus* Reuter, Hem. Gymn. Eur. 5:222, 379 (descr., key)
1899 ——— Hueber, Syn. Blindw. 1:226 (descr.)
1904 *Calocoris lineolatus* Distant, Faun. Brit. Ind. Rhync. 2:451, fig. 291 (descr.)
1906 *Adelphocoris lineolatus* Reuter, Ann. Mus. Zool. St. Pet. 10:10, 20 (key) var. *implagiata, binotata, bisbipunctata* l.c.
1908 ——— Vasiljev, Trd. b. Ent. Ucen. Kom. Gl. Upr. Zeml. 7 (4):18 (biology)
1908 ——— var. *bisbipunctatus* Reuter, Ann. Mus. Zool. St. Pet. 12:541
1909 ——— Vasiljev, Vestn. sacharn. promysl. Kiev. 10:270 (biology)
1910 ——— Oshanin, Verz. Pal. Hem.: 681 (cat.)
1912 ——— var. *baltrumensis* Schumacher, Ent. Rdsch. 29:95 (descr.)
1922 ——— Knight, Can. Ent. 53:287 (1921) (note)
1923 ——— Butler, Biol. Brit. Hem.: 392 (biology)
1926 ——— Blatchley, Het. E. N. Amer.: 746 (descr.)
1930 ——— Knight, Ent. News 41:4 (distr., redescr.)
1930 ——— Knight, Jour. Ec. Ent. 23:331 (biological, descr.)
1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:163 (key)
1931 ——— Kiritshenko, Abh. Pamir Exp. Lenningr. 8:92 (list)
1934 ——— Lindberg, Ark. Zool. 27 (28):34 (list)

1935 ——————— Hedicke, Tierw. Mittel. Het. 4 (3):43 (key)
1941 ——————— Knight. Ill. Nat. Hist. Surv. Bul. 22 (1):4, 15, 174, 175 (biology, key, descr.), fig. 169
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):260 (key)
1942 ——————— Kullenberg, Ark. Zool. 33 A (15):4, fig. (egg)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:149, 156 (key, descr.)
1943 ——————— Huges, Univ. Minn. Agric. Exp. St. Bul. 161 (as pest to alfafa)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:32, figs. (biology)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):150 (key, note)
1950 ——————— Slater, Ia. St. Coll. J. Sci. 25 (1):33, pl. 2, fig. 25 (♀ genitalia)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 141 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw. 56, fig. 37 (key, descr.)

longipes Poppius — New Guinea
1915 *Adelphocoris longipes* Poppius, Ann. Mus. Nat. Hung. 13:34 (n.sp.)

luridus Reuter — Kansu, Szechwan
1906 *Alelphocoris luridus* Reuter, Ann. Mus. Zool. St. Pet. 10:9, 14 var. *cincticornis* l. c. (key, n.sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 679 (cat.)
1934 ——————— Lindberg, Ark. Zool. 27 (28):34 (list)
1942 ——————— Hsiao, It. St. Coll. J. Sci. 16 (2):260 (key)

melanocephalus Reuter — China (Pekin)
1903 *Adelphocoris melanocephalus* Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):9 (n.sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 684 (cat.)
1942 ——————— Hsiao, It. St. Coll. J. Sci. 16 (2):260 (key)

**nigriceps* Sahlberg see *triannulatus* Stäl

**multicolor* Herrich-Schaeffer see *rapidus* (Say)

obliquefasciatus Lindberg — Suchan
1934 *Adelphocoris obliquefasciatus* Lindberg, Notul. Ent. 14:15 (n.sp.) pl. 1, fig. 6

papuanus Poppius — New Guinea
1915 *Adelphocoris papuanus* Poppius, Ann. Mus. Nat. Hung. 13:33 (n.sp.)

quadripunctatus Fabricius — Asia, Austria, Belgium, China, Egypt, Europe, France, Germany, Hungary, Italy, Kansu, Netherlands, Rumania, Russia, Siberia, Spain, Turkestan
1794 *Lygaeus quadripunctatus* Fabricius, Ent. Syst. 4:172 (n.sp.)
1803 ——————— Fabricius, Syst. Rhync.: 235 (descr.)
1861 *Calocoris quadripunctatus* Fieber, Eur. Hem.: 256 (descr.)
1871 ——————— Thomson, Opusc. Ent. 4:420 (key)
1875 ——————— Reuter, Bih. w. Sv. Vet. Akad. Handl. 3 (1):13 (key)
1888 ——————— Reuter, Acta Soc. Sci. Fenn. 15 (1):263, no. 235 (list)
1890 ——————— Atkinson, Jour. Asiatic. Soc. Bengal 58 (2):75 (cat.)
1896 *Adelphocoris quadripunctatus* Reuter, Hem. Gymn. Eur. 5:224, 379 (descr., key)
1899 ——————— Hueber, Syn. Blindw. 1:231 (descr.)
1906 ——————— Reuter, Ann. Mus. Zool. St. Pet. 10:10, 11 (key) var. *innotata, scutellaris* l.c.
1910 ——————— Oshanin, Verz. Pal. Hem.: 683 (cat.)
1930 ——————— var. *binotatus* Grossheim, Trav. Mus. Zol. Kieff. 8:159 (n.var.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:164 (key)
1934 ——————— Lindberg, Ark. Zool. 27 (28):34 (list)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4 (3):43 (key)
1938 ——————— *uniannulatus* f. nov. Wagner, Verh. Ver. Naturw. Heimatf. Hamburg. 26:18 (descr.)
1943 ——————— var. *uniannulatus innotatus* Wagner, in Gulde, Wanz. Mitteleur. 9:159, fig. 42 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 142 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 57, fig. 38 (key, descr.) var. *annulicornis, hercynicus, megapolitanus* (descr.)

quadripuctatus annulatus nom. nov. pro *annulicornis* Sahlberg n. preoc. by *annulicornis* H.S. (*Capsus*) — Finland
*1848 *Capsus annulicornis* Sahlberg, Mon. Geoc. Fenn.: 100 (n.sp.) (syn. by Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 26:17, 1938) — Mongolia, Russia
1852 *Phytocoris annulicornis* Boheman, Ofv. F. Vet. Soc. Forh. 9(4):65 (descr.) — Siberia
1858 *Deraeocoris annulicornis* Stal, Stett. Ent. Zeitg. 19(4-6):183 (list) — Sweden
1860 *Capsus chenopodii* var. *annulicornis* Flor, Rhync. Livl. 1:502
1861 ——— *annulicornis* Fieber, Eur. Hem.: 390 (list)
1873 ——————— Walker, Cat. Het. 6:76 (list)
1875 *Calocoris chenopodii* var. *annulicornis* Reuter, Rev. Crit. Caps. 2:38 (descr.)
1878 ——— *annulicornis* Sahlberg, K. Sv. Vet. Akad. Handl. 16(4):26 (descr.)
1881 ——————— Sahlberg, Medd. Soc. Faun. Flor. Fenn. Forh. 7:50
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
1896 *Adelphocoris annulicornis* Reuter, Hem. Gymn. Eur. 5:225, 379 var. *confluens* l.c. (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 683 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:164 (key)
1938 ——— *quadripunctatus* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg. 26:16 (descr., synonymy)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)
1943 ——————— *annulicornis* Wagner, in Gulde, Wanz. Mitte-leur. 9:149, 159 (key, descr.)
1951 ——— *annulicornis* Kiritshenko, Het. Eur. USSR.: 142 (key)
1952 ——— *quadripunctatus annulicornis* Wagner, Tierw. Deut. 41, Blindw.: 57 (descr. to subspp.)

quadripunctatus hercynicus Wagner — Germany
1938 *Adelphocoris quadripunctatus hercynicus* Wagner, Vehr. Ver. Naturw. Heimatf. Hamburg. 26:17 (f. nov.)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:159, fig. 42 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 58 (descr. to subspp.)

quadripunctatus megapolitanus Wagner — Germany
1938 *Adelphocoris quadripunctatus megapolitanus* Wagner, Verh. Ver. Naturw. eimatf. Hamburg. 26:17 (f.nov.)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:159 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 58 (descr. to subspp.)

rapidus Say — N. America
1832 *Capsus rapidus* Say, Het. N. Harm.: 20; Fitch reprint: 783; Compl. Writ. 1:339 (n.sp.) — Alta., Ariz.
*1845 ——— *multicolor* Herrich-Schaeffer, Wanz. Ins. 8:19, fig. 795 (n.sp.) (syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):36, 1909) — Cal., Colo.
1861 ——— *rapidus* Uhler, Proc. Ent. Soc. Phila. 1:24 (list) — Eastward
1872 *Calocoris rapidus* Uhler, Hayden's Surv. Terr. Rept. 1871:410 (note) — Fla.
1873 *Capsus rapidus* Walker, Cat. Het. 6:91 (list) — Ia.
1876 *Calocoris multicolor* Reuter, nec Herrich-Schaeffer, Ofv. K. Vet. Ak. Forh. 32(9):70 (list) — Ind., Kans.
1876 ——— *rapidus* Uhler, Bul. U. S. Geol. Geogr. Surv. 1:318; 3:415 (1877) (list) — Mass., Me.
1877 ——————— Uhler, Wheeler's Rept. Chief. Eng. 1877:1328 — Miss.
1878 ——————— Uhler, Bul. U. S. Geol. Geogr. Surv. 4:506 (list) — Mo.
1878 *Deraeocoris rapidus* Uhler, Proc. Boston Soc. Nat. Hist. 19:401 (list) — N.H.
1887 *Calocoris rapidus* Provancher, Pet. Faun. Ent. Can. 3:113 (descr.) — N.J.
1889 ——————— Van Duzee, Can. Ent. 19:71 (list); 21(1):3 (list) — N.M.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.) — N.Y.
1891 ——————— Summers, Bul. Agric. Exp. Sta. Univ. Tenn. 4(3):91 (list) — Ont.
1892 ——————— Harrington, Ottawa Nat. 6:27 (list) — Penn.
1892 ——————— Osborn, Proc. It. Acad. Sci. 1(2):123 (list) — Que.
1893 ——————— Cockerell, Trans. Amer. Ent. Soc. 20:363 — S.D.
1894 ——————— Slosson, Ent. News 5:5 — Tenn.
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) — Tex.
1895 ——————— Gillette & Baker, Hem. Colo.: 34 (list) — n.w.e. USA.
1902 ——————— Montgomery, Ent. News 13:13 — West. 100th

1904 ———————— Wirtner, Ann. Carn. Mus. 3:198 (list) Meridian
1905 ———————— Heidemann, Jour. N. Y. Ent. Soc. 13:48 (list) Wiss.
1905 ———————— Van Duzee, 20th Rept. N. Y. St. Ent.: 551 (list)
1906 ———————— Barber, Brook. Inst. Sci. Bul. 1:279 (list)
1906 ———————— Snow, Trans. Kans. Acad. Sci. 20 (1):152; 2:159 (1907) (list)
1907 ———————— Tucker, Kans. Univ. Sci. Bul. 4:60 (list)
1907 ———————— Moore, Can. Ent. 39:163 (list)
1908 *Adelphocoris rapidus* Van Duzee, Can. Ent. 40:113 (list)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36 (2):36 (synonymy)
1910 ———————— Torre Bueno, Can. Ent. 42:29
1910 ———————— Smith, Cat. Ins. N. J. ed. 3:163 (list)
1914 ———————— Parshler, Psycre. 21 (5):141 (list)
1914 ———————— Webster & Stoner, Jour. N. Y. Ent. Soc. 22:229 (eggs & nymphal stages)
1915 ———————— Parshley, Ent. News 26:208 (anatomy)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:321 (cat.)
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:610 (descr.)
1925 ———————— Knight, Can. Ent. 57:182 (list)
1926 ———————— Blatchley, Het. E. N. Amer.: 744, fig. 170 (descr.)
1928 ———————— Watson, Ohio St. Univ. Bul. 33:7, fig. (ovipositon)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):15, 174 (key, descr.) fig. 168
1949 ———————— Froeschner, Amer. Mid. Nat. 42 (1):150, 181, fig. 123 (key, note)
1950 ———————— Slater, Ia. St. Coll. J. Sci. 25 (1):33, pl. 5, fig. 6 (♀ genitalia)

reicheli Fieber Amuria
1837 *Phytocoris reicheli* Fieber, Weit. Beitr. 1:103, pl. 2, fig. 2 (n.sp.) Austria
1858 *Calocoris reicheli* Fieber, Wien. Ent. Monat. 2:329 (descr.) Belgium
1861 ———————— Fieber, Eur. Hem.: 257 (descr.) Bohemia
1873 *Capsus Reicheli* Walker, Cat. Het. 6:74 (list) w. Europe
1875 *Calocoris reicheli* Reuter, Bir. K. Sv. Vet. Akad. Handl. 3 (1):12 (key) France
1890 ——— *Reicheli* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):75 (cat.) Germany
1891 ——— *reicheli* Reuter, Ofv. F. Vet. Soc. Forh. 33:189 (list) Hungary
1896 *Adelphocoris reicheli* Reuter, Hem. Gymn. Eur. 5:214, 378 (descr., key) Illyria
1899 ———————— Hueber, Syn. Blindw. 1:216 (descr.) Italy
1908 *Capsus schrenki* Kousch. Reuter, Ann. Mus. Zool. St. Pet. 12:641 (n.nudum) Rumania
1910 *Adelphocoris reicheli* Oshanin, Verz. Pal. Hem.: 677 (cat.) Russia
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:162 (key) Siberia
1934 ———————— Lindberg, Not. Ent. 14:13 (list) Spain
1935 ———————— Hedicke, Tierw. Mittel. Het. 4 (3):43 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:149, 151, fig. 41 (key, descr.)
1951 ———————— Kiritshenko, Het. Eur. USSR.: 140 (key)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 55, fig. 37 (key, descr.)

rubripes Jakovlev Amuria (Ussuri)
1876 *Calocoris rubripes* Jakovlev, Bul. Soc. Nat. Mosc. 3:115 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal. 58 (2):76 (cat.)
1896 *Adelphocoris rubripes* Reuter, Hem. Gymn. Eur. 5:227 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 684 (cat.)

salviae Hahn Germany Switzerland
1835 *Phytocoris salviae* Hahn, Wanz. Ins. 2:133, pl. 71, fig. 217 (n.sp.)
1843 *Capsus salviae* Meyer, Schw Rhync.: 95 (descr.)
1888 *Calocoris salviae* Reuter, Rev. Syn. Het.: 627, no. 229 (synonymy)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):76 (cat.)

**schrenki* Kouschakeewitsch sec *reicheli* (Fieber)

seticornis Fabricius Asia China Caucasus Europe Germany Kansu Russia Siberia
1761 ——— *bimaculatus* Sulzer nec Linnaeus Kennz. Ins.: 28, fig. 76, (syn. by Reuter, Rev. Syn. Het.: 628, 1888)
1775 *Cimex seticornis* Fabricius, Syst. Ent.: 725 (n.sp.)
1781 ——— *seticornis* Fabricius, Spec. Ins. 2:372 (descr.)
*1781 ——— *gothicus* var. Schrank, En. Ins. Austr.: 205 (syn. by Reuter, Rev. Syn. Het.: 628, 1888)
1787 ——— *seticornis* Fabricius, Mant. Ins. 2:305 (descr.)

*1788 ——— *exoletus* Gmelin, Syst. Nat. ed. 13:2165 (syn. by Reuter, Rev. Syn. Het.: 628, 1888) Turkestan
1794 *Lygaeus seticornis* Fabricius, Ent. Syst. 4:179 (descr.)
1799 ——————— Ludwig, Sachsen Ins.: 59 (list)
*1801 *Cimex hirtus* Schrank, Faun. Boica: 81 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 628, 1888)
*1802 *Miris tibialis* Wolff, Icon. Cimic. fig. 111 (n.sp.) (syn. by Flor, Rhync. Livl. 1:505, 1860)
1803 *Cimex seticornis* Fabricius, Syst. Rhyng.: 244 (descr.)
1804 *Miris seticornis* Wolff, Inc. Cimic. 4:158, pl. 16, fig. 152 (descr.)
*1829 *Phytocoris lateralis* Fallen, Hem. Suec.: 88 (n.sp.) (syn. by Burmeister, Handb. Ent. 2:269, 1835)
*1833 ——— *apicalis* Hahn, Wanz. Ind. 1:220, fig. 114 (n.sp.) (syn. by Burmeister, Handb. Ent. 2:269, 1835)
1838 ——— *seticornis* Costa, Cimic. Regn. Neap. Cent. 1:52 (descr.)
1840 ——————— Blanchard, Hist. Nat. Ins. 3:158 (descr.)
1843 *Capsus lateralis* Meyer, Verz. Schw. Rhync.: 95 (descr.)
1845 *Phytocoris seticornis* Kolenati, Melent. Ent. 2:114 (descr.)
1848 *Capsus lateralis* Sahlberg, Mon. Geoc. Fenn.: 108 (descr.)
1855 ——————— Kirschbaum, Rhync. Wiesb.: 218 (descr.)
1860 ——————— Flor, Rhync. Livl. 1:503 (key, descr.)
1861 *Calocoris seticornis* Fieber, Eur. Hem.: 257 (descr.)
1865 *Deraeocoris seticornis* Douglas & Scott, Britt. Hem.: 324 (descr.)
1873 *Capsus seticornis* Walker, Cat. Het. 6:74 (list)
1875 *Calocoris seticornis* Reuter, Bih. K. Sv. Vet. Akad. Andl. 3 (1):12 (key)
1875 ——————— Reuter, Rev. Crit. Caps. 2:34 (descr.)
1875 ——————— Saunders, Trans. Ent. Soc. London: 276 (key, descr.)
1875 *Lygus seticornis* Vollenhoven, Tijdschr. Ent. 19:77, fig. (descr.)
1878 ——————— Vollenhoven, Hem. Het. Neerl.: 187, (descr.)
1878 *Calocoris seticornis* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):26 (list)
1888 ——————— Reuter, Acta Soc. Sci. Fenn. 15 (1):258, no. 231 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):77 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 239, 242, pl. 22, fig. 4 (key, descr.)
1896 *Adelphocoris seticornis* Reuter, Hem. Gymn. Eur. 5:210, 377 var. *niger, plagigera, pallidipennis*, l.c. (descr., key)
1896 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 38:168 (note)
1899 ——————— Hueber, Syn. Blindw.: 1:211 (descr.)
1906 ——————— Reuter, Ann. Mus. Zool. St. Pet. 10:9, 11 (key, list)
1910 ——————— Oshanin, Verz. Pal. Hem.: 675 (cat.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:321 (as type)
1923 ——————— Butler, Biol. Brit. Hem.: 395 (biology)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:161 (key)
1934 ——————— Lindberg, Ark. Zool. 27 (28):34 (list)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4 (3):43 (key)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):260 (key)
1942 ——————— Kullenberg, Ark. Zool. 33 A (15):4, fig. (egg)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:149 (key, descr.)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem. Het.: 256, (as type, list)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:30, figs. (biology)
1947 ——————— *f. femoralis* Wagner, Bombus, Hamburg. 35:155 (n.f.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 140 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 54, fig. 37 (key, descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

sumatranus Poppius Sumatra
1915 *Adelphocoris sumatranus* Poppius, Ann. Mus. Nat. Hung. 13:32 (n.sp.)

superbus Uhler Mexico
1875 *Calocoris superbus* Uhler, Wheeler's Rept. 100th Merid. 5:838, pl. 42, fig. 3 (n.sp.) N. America
1877 ——————— Uhler, Wheeler's Rept. Chief. Eng. for 1877:1328 Ariz.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):77 (cat.) Cal.
1892 ——————— Townsend, Can. Ent. 24:193 I. Cal.
1893 ——————— Osborn, Proc. Ia. Acad. Sci. 1 (4):123 (list) Colo.
Ia.

1893 ———————— Cockerell, Trans. Amer. Ent. Soc. 20:363 Kans.
1894 ———————— Uhler, Proc. Cal. Acad. Sci. (2)4:255 (list) Nev.
1895 ———————— Gillete & Baker, Hem. Colo: 34 (list) N.M.
1903 ———————— Van Duzee, Trans. Amer. Ent. Soc. 29:110 (list) N.D.
1905 ———————— Crevecoeur, Trans. Kans. Acad. Sci. 19:233 (list) S.D.
1906 ———————— Snow, Trans. Kans. Acad. Sci. 20(1):179; (2):159, 1907 (list) Tex. Utah
1907 *Adelphocoris superbus* Tucker, Kans. Univ. Sci. Bul. 4:60 (list) Westward
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 44(3):36 (note)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:322 (cat.)
1917 ———————— var. *borealis* Van Duzee, Proc. Cal. Acal. Sci. 7:263 (n.var.)
1926 ———————— Blatchley, Het. E. N. Amer.: 745 (descr.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):174 (mention)
1950 ———————— Slater, Ia. St. Coll. J. Sci. 25(1):33 (♀ genitalia)

**suturalis* Jakovlev see *ticinensis* (Meyer)

taeniophorus Reuter
1906 *Adelphocoris taeniophorus* Reuter, Ann. Mus. Zool. St. Pet. 10:10, 18 var. *pallida, defecta, impictipennis* l.c. (n.sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 680 (cat.)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16(2):260 (key)

**taeniotoma* Costa see *vandalicus* (Rossi) Szechwan

tenebrosus Reuter Siberia
1875 *Calocoris tenebrosus* Reuter, Pet. Nouv. Ent. 1(136):544 (n.sp.) Suchan
1879 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 21:52 (descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.)
1896 *Adelphocoris tenebrosus* Reuter, Hem. Gymn. Eur. 5:212, 378 (descr., key)
1908 ———————— Reuter, Ann. Mus. Zool. St. Pet. 12:541 (note)
1910 ———————— Oshanin, Verz. Pal. Hem.: 677 (cat.)
1934 ———————— var. *flavipes* Lindberg, Notul. Ent. 14:12 var. *atratus* l.c.

thoracatus Stäl Java
1855 *Capsus thoracatus* Stäl, Ofv. V. Ak. Handl.: 186 (n.sp.)
1873 ———————— Walker, Cat. Het. 6:124 (cat.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):111 (cat.)
1908 *Adelphocoris thoracatus* Butler, Ann. Nat. Hofmus. Wien 22:187 (descr.)
1914 ———————— Poppius, Tidschr. Ent. Suppl. 56:114, var. *pallescens* (n.var.)

**tibialis* Wolff see *seticornis* (Fabricius)

ticinensis Meyer Amuria
1843 *Capsus ticinensis* Meyer, Verz. Schw. Rhync.: 100, pl. 6, fig. 1 (n.sp.) n. Asia
*1852 *Phytocoris haemorrhous* Costa, Cimic. Regn. Neap. Cent. 3:37, pl. 7, fig. 8 (syn. by Puton, Rev. Ent. 3:149, 1884) Austria Caucasus
1861 *Calocoris ticinensis* Fieber, Eur. Hem.: 256 (descr.) Corsica
1865 *Deraeocoris ticinensis* Douglas & Scott, Brit. Hem.: 330 (descr.) Europe
1875 *Calocoris ticinensis* Saunders, Trans. Ent. Soc. London: 269 (key, descr.) France
*1875 ——— *henklei* Jakovlev, Bul. Soc. Nat. Mosc. 3:165 (n. sp.) (by Reuter, Hem. Gymn. Eur. 5:220, 1896) Germany G. Britain
*1882 ——— *suturalis* Jakovlev, Trudi Ent. Ross. (n.sp.) (syn. by Reuter, Ann. Mus. Zool. St. Pet. 10:16, 1906) Greece Hungary
1890 ——— *ticinensis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.) Italy
1890 ——— *suturalis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.) Japan
1892 ——— *ticinensis* Saunders, Hem. Het. Brit. Is.: 239, 242, pl. 22, fig. 3 (key, descr.) Netherlands Russia
1896 *Adelphocoris ticinensis* Reuter, Hem. Gymn. Eur. 5:220, 378, pl. 7, fig. 5 (descr., key) Switzerland Szechwan
1896 ———————— *suturalis* Reuter, Hem. Gymn. Eur. 5:221 (descr.) Transcaucasia
1899 ——— *ticinensis* Hueber, Syn. Blindw. 1:224 (descr.) Yugoslavia
1906 ———————— Reuter, Ann. Mus. Zool. St. Pet. 10:9, 16 (key)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host)

1910 ——————— Reuter, Horae Soc. Ent. Ross. 39:78 (list)
1910 ——————— Oshanin, Verz. Pal. Hem.: 680 (cat.)
1923 ——————— Butler, Biol. Brit. Hem. (biology)
1930 ——————— Stichel, Ill. Best. Deut. Wanz. 6:163, fig. 420 (key)
1934 ——————— Lindberg, Not. Ent. 14:13 (list)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4 (3):43 (key)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):260 (key)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:149, 153 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 140, fig. 145 (key)
1952 ——————— *suturalis* Esaki et auct. Icon. Ins. Jap.: 259, fig. 678 (descr.)
1952 ——————— *ticinensis* Wagner, Tierw. Deut. 41, Blindw.: 56 (key, descr.) Szechwan

torquatus Reuter Siyang
1905 *Adelphocoris torquatus* Reuter, Ann. Mus. Zool. St. Pet. 10:9, 12 (key, n.sp..)
1910 ——————— Oshanin Verz, Pal. Hem.: 676 (cat.)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):260 (key)

transversus Lindberg China (Kansu)
1934 *Adelphocoris transversus* Lindberg, Ark. Zool. 27 A (28):35, pl. 4, fig. (n.sp.)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):260 (key)

triannulatus Stäl Amuria, Kansu, Siberia, Tauria
1858 *Deraeocoris triannulatus* Stäl, Stett. Ent. Zeit. 19:183 (n.sp.)
1873 *Capsus triannulatus* Walker, Cat. Het. 6:89 (list)
*1878 *Calocoris nigriceps* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):25 (n.sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 33:189, 1891)
1879 ——— *triannulatus* Reuter, Ofv. F. Vet. Soc. Forh. 21:52 (note)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):B78 (cat.)
1890 ——— *nigriceps* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):74 (cat.)
1896 *Adelphocoris triannulatus* Reuter, Hem. Gymn. Eur. 5:215, 378 (descr., key)
1896 ——— *nigriceps Reuter,* Hem. Gymn. Eur. 5:216 (descr.)
1908 ——— *triannulatus* var. *nigriceps* Reuter, Ann. Mus. Zool. St. Pet. 12:541 (n.var.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 678 (cat.)
1934 ——————— Lindberg, Not. Ent. 14:13 (list) v. *nigriceps* l.c.
1934 ——————— Lindberg, Ark. Zool. 27 (28):34 (list)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):260 (key)

umbratus Bergroth see *Poeas* Distant

vandalicus Rossi Asia Minor, Austria, Caucasus, s.m. Europe, France, Germany, Hungary, Italy, Morocco, Rumania, Russia, Spain, Swizerland, Transcaucasia, Turkestan, Yugoslavia
1790 *Cimex vandalicus* Rossi, Faun. Etr. 2:249, pl. 7, fig. 12 (n.sp.)
*1894 *Lygaeus fraxini* Fabricius, Ent. Syst. 4:172 (n.sp.) (syn. by Fieber, Eur. Hem.: 256, 1861)
1803 ——— Fabricius, Syst. Rhyng.: 236 (descr.)
*1835 *Phytocoris bipunctatus* var. *a* Burmeister, Handb. Ent. 2:270 (syn. by Reuter, Rev. Syn. Het.: 628, 1888)
1836 *Capsus fraxini* Herrich-Schaeffer, Wanz. Ins. 3:82, fig. 303 (descr.)
*1840 *Phytocoris binotatus* var. a Blanchard, Hist. Ins.: 137 (syn. by Reuter, Rev. Syn. Het.: 628, 1888)
1845 ——— *fraxini* Kolenati, Melent. Ent. 2:112 (descr.)
*1846 *Capsus humuli* Schummel, Arb. u. Vehand.: 126 (n.sp.) (syn. by Reuter, Rev. Het.: 628, 1888)
*1852 *Phytocoris taeniotoma* Costa, Cimic. Regn. Neap. Cent. 3:36, pl. 7, fig. 9 (syn. by Fieber, Eur. Hem.: 256, 1861)
1861 *Calocoris vandalicus* Fieber, Eur. Hem.: 256 (descr.)
1861 ——————— var. *b* Fieber, Eur. Hem.: 256 (descr.)
1873 *Capsus vandalicus* Walker, Cat. Het. 6:74 (list)
1875 *Calocoris vandalicus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):12 (key)
1888 ——————— Reuter, Acta Soc. Sci. Fenn. 15 (1):257, no. 230 (synonymy)
1890 *Adelphocoris vandalicus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):78 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:216, 278 (descr., key)
1899 ——————— Hueber, Syn. Blindw. 1:218 (descr.) var *humuli* l.c.
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (1):82 (host)

1910 ——————— Osranin, Verz. Pal. Hem.: 678 (cat.)
1930 ——————— var. *levis, denigrata* Stichel, Illus. Best. Deut. Wanz. 6:162, fig. 419 (key)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4 (3):43 (key)
1940 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):24 (list)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:149, 152, fig. 41 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 140 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 55, fig. 37 (key, descr.)

variabilis Uhler — Japan
1897 *Calocoris variabilis* Uhler, Proc. U. S. Nat. Mus. 19:267 (1896) (n.sp.)
1910 *Adelphocoris variabilis* Oshanin, Verz. Pal. Hem.: 685 (cat.)
1952 ——————— Esaki et auct., Icon. Ins. Jap.: 259, fig. 679 (descr.)

zollikoferiae Lindberg — Canary Is.
1953 *Adelphocoris zollikoferiae* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14 (1):115, fig. 16 (n.sp.)

Genus AGNOCORIS Reuter

Type *Phytocoris rubicunda* Fallen, 1829 (monobasic)

AGNOCORIS 1875 Reuter, Rev. Crit. Caps. 1:82 (subgen. of *Cyphodema*) (key); 2:63 (descr.)
—— 1875 Reuter, Bih. K. Vet. Akal. Hanll. 3 (1):19 (subgen, key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:362 (subgenus of *Lygus*)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 731 (cat.) (subgenus)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:180 (key, subgen.)
—— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 258 (cat.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:63, 64 (key, descr.)
—— 1949 Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:34 (descr.)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):26, 28 (♀ genitalia)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 28 (key, descr.)
—— 1952 Leston, Ent. Gaz. 3:220 (rev.)
—— 1955 Moore, Proc. Ent. Soc. Wash. 57 (4):175 (note)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):99 (key)

pulvurulentus Uhler — Mexico
1892 *Hadrodema pulvurulenta* Uhler, Trans. Md. Acad. Sci. 1:183 (n.sp.) — N. America
1893 ——————— Osborn, Proc. Ia. Acad. Sci. 1 (4):123 (list) — Alta.
1893 ——————— Uhler, Proc. Ent. Soc. Wash. 2:374 (list) — Cal.
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) — Colo.
1895 ——————— Gillete & Baker, Hem. Colo.: 32 (list) — Conn.
1898 ——————— Osborn, Proc. Ia. Acad. Sci. 5:233 (list) — Ga.
1900 ——————— Smith, Cat. Ins. N. J. ed. 2:130 (list) — Holarctic
1904 ——————— Uhler, Proc. U. S. Nat. Mus. 27:357 (list) — D.C.
1905 *Lygus pulvurulenta* Crevecoeur, Trans. Kans. Acad. Sci. 19:233 (list) — Ia.
1906 *Hadrodema pulvurulenta* Snow, Trans. Kans. Acad. Sci. 20 (1):152 (list) — Ill.
1907 *Lygus pulvurulentus* Tucker, Univ. Kans. Sci. Bul. 4:60 (list) — Ind.
1909 ——— *rubicundus* Reuter, nec Fallen, Acta Soc. Sci. Fenn. 36 (2):45 (note) — Kans
1914 ——————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2 (1):20 (list) — Mass.
1917 ——————— pars Knight, Cornell Univ. Agric. Exp. Sta. Bul. 391:589, fig. 175 — Md. Mo.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 575 (descr.) fig. 98 — N.C. N.J.
1926 ——————— Blatcrley, Het. E. N. Amer.: 760 (descr.) — N.M.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note) — N.Y.
1950 ——————— Slater, Ia. St. Coll. J. Sci. 25 (1):29, pl. 2, fig. 19 (♀ genitalia) — Ohio Ont.
1952 ——— (*Agnocoris*) *pulvurulentus* Wagner & Slater, Proc. Ent. Soc. Wash. 54 (6):276, figs. (descr.) — Penn. Tex.
1955 *Agnocoris pulvurulenta* Moore, Proc. Ent. Soc. Wash. 57 (4):176, fig. (descr. key) — e.m.w. USA. Utah

reclairei Wagner — Va.
1949 *Lygus (Agnocoris) reclairei Wagner,* Verh. Ver. Naturw. Heimatf. Hamburg 30:34, figs. (n.sp.) — Wiss.
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 29, fig. 19 (key, descr.) — Alps, Balkans, Germany
1952 ——————— Wagner, & Slater, Proc. Ent. Soc. Wash. 54 (6):275 (figs. genitalia) — Italy, Netherlands

rossi Moore — Mexico
1941 *Lygus rubicundus* pars. Knight, Ill. Nat. Hist. Surv. Bull. 22 (1):153 (key, descr.) — N. America, Ill.
1955 *Agnocoris rossi* Moore, Proc. Ent. Soc. Amer. 57 (4):176, figs. (n.sp.) — Ill. La. Miss. Tenn. Tex.

rubincudus Fallen
1807 *Lygaeus rubicundus* Fallen, Mon. Cimic. Suec.: 84 (n.sp.) — Algeria
1828 *Phytocoris rubicundus* Zetterstedt, Faun. Lapp.: 490 (descr.) — Alps
1829 ——— *rubicunda* Fallen, Hem. Suec.: 92 (descr.) — Amuria
1840 ——— *rubicundus* Zetterstedt, Ins. Lapp. 2:274 (descr.) — Caucasus
1843 *Capsus rubricatus* Meyer nec Fallen, Verz. Schw. Rhync.: 73 (descr.) — Egypt
1848 ——— *rubicundus* Sahlberg, Mon. Geoc. Fenn.: III (descr.) — Europe
1855 ——————— Kirschbaum, Rhync. Wiesb.: 228 (descr.) — Kamtshatka
1856 *Phytocoris rubricatus* Kolenati nec Fallen, Melet. Ent. sp. 106 (descr.) — Lappland
1860 *Capsus rubicundus* Flor, Rhync.L ivl. 1:534 (key, descr.) — Mongolia
1860 ——————— Costa, Add. Cimic. Regn. Neap.: 26 (descr.) — Morocco
1861 *Hadrodema rubicunda* Fieber, Eur. Hem.: 278 (descr.) — N. America
1871 *Capsus (Orthops) rubicundus* Thomson, Opusc. Ent. 4:426 (key) — Alta.
1873 ——— *rubicundus* Walker, Cat. Het. 6:85 (list) — B.C.
1875 *Cyphodema (Agnocoris) rubicundus* Reuter, Rev. Crit. Caps. 2:63 (descr.) — Colo.
1875 ——————————————— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):19 (key) — Conn.
1875 *Lygus rubicundus* Vollenhoven, Tijdschr. Ent. 19:84, fig. (descr.) — Man.
1878 ——————— Vollenhoven, Hem. Het. Neerl.: 195, pl. 14, fig. 1 (descr.) — Mich.
1878 *Cyphodema rubicundum* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):26 (list) — Ont.
1888 *Agnocoris rubicundus* Reuter, Rev. d'Ent. 7:200 (list) — Sask.
1890 *Cyphodema rubicunda* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):93 (cat.) — w. USA.
1896 *Lygus rubicundus* Reuter, Hem. Gymn. Eur. 5:72, 362, pl. 4, fig. 8, var. *minor* l.c. (descr., key) — Yukon, Russia, Siberia, Turkestan
1900 ——————— Hueber, Syn. Blindw. 1:274 (key, descr.)
1908 ——————— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (1):79 (host)
1910 ——— (*Agnocoris*) *rubicundus* Oshanin, Verz. Pal. Hem.: 732 (cat.)
1916 ——— *rubicundus* Van Duzee, Univ. Cal. Pub. Ent. 1:20; 2:339 (1917, cat.)
1917 ——————— *winnipegensis* Knight, Cornell Univ. Agric. Exp. Sta. Bul. 391:591
1917 ——— (*Agnocoris*) *rubicundus* Van Duzee, Univ. Cal. Pub. Ent. 2:349 (as type)
1923 *Agnocoris rubicundus* Butler, Biol. Brit. Hem.: 428 (biology)
1924 *Lygus rubicundus winnipegensis* Downes,, Proc. Brit. Columbia Ent. Soc. 21:29 (list)
1926 ——————— ab. *schmidti* Kiritshenko, Ann. Mus. Zool. Len. 27:, figs. (n.var.)
1927 ——————— *winnipegensis* Knight, Can. Ent. 59:42 (distr.)
1930 ——— (*Agnocoris*) *rubicundus* Stichel, Illus. Best. Deut. Wanz. 6:188, fig. 471 (key)
1934 *Agnocoris rubicundus* Lindberg, Not. Ent. 14:19 (list)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
1942 *Lygus rubicundus* Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)
1943 ——— (*Agnocoris*) *rubicundus* Wagner, in Gulde, Wanz. Mitteleur. 9:64, fig. 20 (descr.)
1943 ——————————— China, Gen. Names Brit. Ins. 8, Hem.: 258 (as type, list)
1949 ——————————— var. *collaris* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:36, figs. (n.var.)
1951 ——————————— Kiritshenko, Het. Eur. USSR.: 152, fig. 153 (key)
1952 ——————————— Wagner, & Slater, Proc. Ent. Soc. Wash. 54 (6):276, figs. (descr.)

1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 28, fig. 19 (key, descr.)
1953 ——————————— Priesner et Alfieri, Bul. Soc. Fouad. Ier. Ent. 37:92 (key)

utahensis Moore — N. America
1955 *Agnocoris utahensis* Moore, Proc. Ent. Soc. Wash. 57(4):178, figs. (n.sp.) — Utah

Genus ALDA Reuter

Type *Alda fuscipennis* Reuter, 1909 (monobasic)

ALDA 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51 A(25):4 (n.gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101 (key)

fuscipennis Reuter — Brazil
1909 *Alda fuscipennis* Reuter, Ofv. Vet. Soc. Forh. 51A(25):4 (n.sp.) — Rio de Janeiro
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus ALLOEOCHRUS Reuter

Type *Alloeochrus rufinervis* Reuter, 1905 (monobasic)

ALLOEOCHRUS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(22):5 (n.gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.) — Sikkim
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):5, 132 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):97 (key)

rufinervis Reuter — s. Africa
1905 *Alloeochrus rufinervis* Reuter, Ofv. F. Vet. Soc. Forh. 47(22):6 (n.sp.)
1912 ——————————— Poppius, Acta Soc. Sci. Fenn. 41(3):133 (descr.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus ALLOEONOTUS Fieber

Type *Alloeonotus distinguendus* Herrich-Schaefer, 1839 a synonymy of *Cimex fulvipes* Scopoli, 1763 (monobasic)

ALLOEONOTUS 1858 Fieber, Wien Ent. Monat. 2:307 (n.gen., key)
—— 1860 Fieber, Eur. Hem.: 65; 261, 1861 (key, descr.)
—— 1875 Reuter, Bih. K. Sev. Vet. Akad. Handl. 3(1):10 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:80 (key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:167 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:157, 353 (descr., key)
—— 1899 Reuter, Syn. Blindw.1:87, 148 (descr.)
—— 1906Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1910 Oshanin, Ver. Pal. Hem.: 701 (cat.)
—— 1930 Sticrel, Illus. Best. Deut. Wanz. 6:151 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 4(3):41 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 113 (key, descr.)
—— 1951 Kiritshenko, Hem. Eur. USSR.: 119 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 41, 45 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):88 (key)
*ALLOENOTUS 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.) (error pro *Alloeonotus* Fieber)

**avellanae* Gmelin see *fulvipes* (Scopoli)

**caspicus* Horvath see *fulvipes* (Scopoli)

**distinguendus* Herrich-Schaeffer see *fulvipes* (Scopoli)

egregius Fieber — Alps, Amasia, Asia Minor, Austria, Balkans, Bulgaria, Crimea, Russia, Tauria, Yugoslavia

1864 *Alloeonotus egregius* Fieber, Wien Ent. Monat. 8:326 (n.sp.)
1873 *Phytocoris egregius* Walker, Cat. Het. 6:60 (list)
1890 *Alloeonotus egregius* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):70 (cat.)
1896 *Alloeonotus distinguendus* Reuter nec Herrich-Schaeffer, Hem. Gymn. Eur. 5: pl. 8, fig. 6
1896 ———— *egregius Reuter,* Hem. Gymn. Eur. 5:159, 371 (descr., key)
1899 ———————— Hueber, Syn. Blindw. 1:151 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 702 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:174 (key)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:113, fig. 31 (key, descr.)
1951 ———————— Kiritshenko, Het. Eur. USSR.: 144, fig. 147 (key)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 45, fig. 31 (key, descr.)

fulvipes Scopoli — Asia Minor, Austria, Bosnia, Caucasus, Croatia, s. Europe, Germany, Greece, Italy, Macedonia, Netherlands, Persia, Rumania, Russia, Tauria, Turkey

1763 *Cimex fulvipes* Scopoli, Ent. Carn.: 134 (n.sp.)
*1788 ——— *avellanae* Gmelin, Syst. Nat. ed. 13:2183 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888)
*1837 *Capsus distinguendus* Herrich-Schaeffer, Wanz. Ins. 4:33, fig. 384 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888)
1861 *Alloeonontus distinguendus* Fieber, Eur. Hem.: 262 (descr.)
1873 *Phytocoris distinguendus* Walker, Cat. Het. 6:60 (list)
1875 *Capsus distinguendus* Vollenhoven, Tijdschr. Ent. 18:176, figs. (descr.)
1878 ———————— Vollenhoven, Hem. Het. Neerl.: 166, pl. 12, fig. 5 (descr.)
*1884 *Alloeonotus caspicus* Horvath, Term. Fuzetek 8:316 (syn. by Reuter, Hem. Gymn. Eur. 5:158, 1896)
1888 ———— *fulvipes* Reuter, Acta Soc. Sci. Fenn. 15 (1):252 (synonymy)
1888 ———————— var. *separandus* Horvath, Rev. d'Ent.: 179 (n.var.)
1890 ———— *distinguendus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):70 (cat.)
1890 ———— *fulvipes* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):70 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:158, 370, pl. 8, figs. 4-5 var. *caspicus, separandas* l.c. (descr., key)
1899 ———————— Hueber, Syn. Blindw. 1:149 (descr.) var. *caspicus* l.c.
1910 ———————— Oshanin, Verz. Pal. Hem.: 701 (cat.)
1918 ———————— var. *macedonica* Schumacher S. B. Ges. Naturf. Fr. Berl.: 93 (var. *paganetti* l.c.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:174, fig. 445. 446 (key)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:115, fig. 31 (descr. key) var. *caspicus, separandus, paganetti, macedonicus* (key)
1951 ———————— Kiritshenko, Het. Eur. USSR.: 144, fig. 144, 146 (key)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 46, fig. 31 (key, descr.)
1952 ———————— *distinguendus* Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

spectabilis Kiritshenko — Russia

1952 *Alloeonotus spectabilis* Kiritschenko, Akad. Nauk. USSR Mosc. 42:144, fig. 158 (n.sp.)

Genus ALLORHINOCORIS Reuter

Type *Allorhinocoris flavus* Reuter, 1876 (monobasic)

ALLORHINOCORIS 1876 Reuter, Pet. Nouv. Ent. 2:33 (n.gen.)
——— 1890 Atkinson, Jour Asiatic. Soc. Bengal 58 (2):53 (cat.)
——— 1896 Reuter, Hem. Gymn. Eur. 5:322, 356 (descr., key)
——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:171 (key)
——— 1898 Hueber, Syn. Blindw. 1:90 (key)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
——— 1910 Oshanin, Verz. Pal. Hem.: 650 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
——— 1916 Van Duee, Univ. Cal. Pub. Ent. 1:207; 2:321 (1917)
——— 1933 Stichel, Illus. Best. Deut. Wan. 6:150 (key)

—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91 (key); 10:213, 1945 (descr.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 134 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):86 (key)
*CALOCORIDEA 1915 Poppius, Ann. Mus. Nat. Hung. 13:39 (n.gen.); — type: *virescens* Poppius, 1915 (monobasic) — (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):39, 1952)

flavus J. Sahlberg
*1876 *Allorhinocoris prasinus* Reuter nec Fieber, Pet. Nouv. Ent. 2:33 (n.sp. (syn. by Oshanin, Verz. Pal. Hem.: 650, 1910) — Amuria
1878 ———————— *flavus* J. Sahlberg, K. Sv. Vet. Akal. Handl. 16 (4):24 (n.sp.) — N. America
1890 ———————————— Van Duzee, Univ. Cal. Pub. Ent. 2:231 (cat.) — Cal.
1896 ————— *prasinus* Reuter nec Fieber, Hem. Gymn. Eur. 5:322 (descr.) — Orc.
1902 ————*flavus* Breddin, Faun. Arctica 2 (3):540 (mention) — Russia
1910 ———————— Oshanin, Verz. Pal. Hem.: 650 (cat.) — Tauria
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:231 (cat.) — Switzerland
1927 ———————— Knight, Can. Ent. 59:43 (list.)
1930 ————— *prasinus* Stichel, Illus. Best. Deut. Wanz. 6:152, fig. 403 (key)
1945 ————— *flavus* Wagner, in Gulde, Wanz. Mitteleur. 10:213 (descr.)
1951 ————————— Kiritshenko, Het. Eur. USSR.: 134 (key)
1952 ————————— Carvalho, An. Acad. Brasil. Ci. (1):86 (as type)

**prasinus* Reuter nec Fieber see *flavus* Sahlberg

virescens Poppius
1915 *Calocoridea virescens* Poppius, Ann. Mus. Nat. Hung. 13:40 (n.sp.)
1952 *Allorhinocoris virescens* Carvalro, An. Acad. Brasil Ci. 24 (1):94 (n.comb.)

Genus AMPHICAPSUS China

Type *Atractotomus rubrolineatus* Matsumura, 1913 (monobasic)

AMPHICAPSUS 1931 China in Esaki, Annot. Zool. Jap. 13 (3):265 (n.gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101

rubrolineatus Matsumura — Honshu
1913 *Atractotomus rubrolineatus* Matsumura, Thous. Ins. Jap. Addit. 1:182, fig. — Japan
1931 *Amphicapsus rubrolineatus* China, in Esaki, Annot, Zool. Jap. 13 (3):265, fig. 6, — Kyushu
1952 ——————————— Esaki et auct., Icon. Ins. Jap.: 260, fig. 683 (descr.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

Genus ANOSIBEA Carvalho

Type *Anosibea orthotyloides* Carvalho, 1953 (monobasic)

ANOSIBEA 1953 Carvalho, Mem. Inst. Sci. Madagascar (E)3:47 (n.gen.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):84 (key)

orthotyloides Carvalho — Madagascar
1953 *Anosibea ortholyloides* Carvalho, Mem. Inst. Sci. Madagascar (E)3:49, figs. (n.sp.)

Genus APANTILIUS Kiritshenko

Type *Conometopus prasinus* Fieber, 1870 (monobasic)

APANTILIUS 1951 Kiritshenko, Akad. Nauk. U. S. S. R. Mosc. 42:118, 134 (key, n.gen.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):86 (note)

prasinus Fieber — s. Russia
1870 *Conometopus prasinus* Fieber, Verh. Zool. Bot. Ges. Wien 20:258 (n.sp.)
1890 *Pantilius prasinus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):53 (cat.)
1896 *Allorhinocoris prasinus* Reuter, Hem. Gymn. Eur. 5:pl. 10, fig. 4 (descr.)

1901 *Pantilius prasinus* Reuter, Ofv. F. Vet. Soc. Forh. 43:161 (descr.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 650 (cat.)
1952 *Apantilius prasinus* Kiritschenko, Akad. Nauk. USSR. Mosc. 42:134, fig 132 (descr.)

Genus APHANOSOMA Costa

Type *Aphanosoma italicum* Costa, 1841 (monobasic)

APHANOSOMA 1841 Costa, Ann. Soc. Ent. Fr. 10:294 (n.gen.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:165 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:141, 352 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:85 (key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 705 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1930 Stichel, Illus. Best. Deut. 6:151 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 109 (key, descr.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 119 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 39 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):82 (key)

*GRYLLOCORIS 1859 Baerensprung, Berl. Ent. Zeit.: 334 (n.gen.); — type: *angusticollis* Baerensprung, 1859 (monobasic) — (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 38:165, 1896)
—— 1860 Fieber, Eur. Hem.: 66; 263, 1861 (key, descr.)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):25 (key)
—— 1886 Puton, Cat. Hem. Pal.: 62 (cat.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):31 (cat.)

**angusticollis* Baerensprung see *italicum* Costa

italicum Costa — Amuria, Asia Minor, Bulgaria, Caucasus, Greece, Herzegovina, Italy, Mediterranean, Rumania, Sicily, On.

1841 *Aphranosoma italicum* Costa, Ann. Soc. Ent. Fr. 10:295 (n.sp.); Cimic. Reg. Neap. Cent. 3:29, pl. 7, fig. 1 (1852) Addit. pl. 3, fig. 7-8
*1859 *Gryllocoris angusticollis* Baerensprung, Berl. Ent. Zeit.: 335, pl. 6, fig. 8 (n.sp.) (syn. by Oshanin, Verz. Pal. Hem.: 705, 1910)
1860 *Aphanosoma italicum* Costa, Add. Cimic. Regn. Neap.: 39, pl. 3, figs. 7-8 (descr.)
1861 *Gryllocoris angusticollis* Fieber, Eur. Hem.: 263 (descr.)
1873 *Capsus angusticollis* Walker, Cat. Het. 6:77 (list)
1886 *Gryllocoris angusticollis* Puton, Cat. Hem. Pal.: 62 (cat.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):32 (cat.)
1896 *Aphanosoma italicum* Reuter, Hem. Gymn. Eur. 5:142, pl. 10, fig. 9 (descr.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 705 (cat.)
1930 ——————————— Stichel, Illus. Best. Deut. Wanz. 6:175, fig. 447 (key)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:109, fig. 30 (descr.)
1951 ——————————— Kiritshenko, Het. Eur. USSR.: 146, fig. 177 (key)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 44, fig. 30
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

Genus ARGENIS Distant

Type *Capsus incisuratus* Walker, 1873 (monobasic)

ARGENIS 1904 Distant, Ann. Mag. Nat. Hist. (7)13:107 (n.gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:146 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53 A (2):23 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):92 (key)

alboviridescens Distant — Ceylon

1904 *Argenis alboviridescens* Distant, Faun. Brit. Ind. Rhync. 2:435 (n.sp.)

incisuratus Walker — Ceylon, Formosa

1873 *Capsus incisuratus* Walker, Cat. Het. 6:121 (n.sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):108 (cat.)
1904 *Argenis incisuratus* Distant, Faun. Brit. Ind. Rhync. 2:434, fig. 280 (descr.) — Java

1904 ———————— Distant, Ann. Mat. Nat. Hist. (7)13:107 (n.comb.,note)
1911 ———————— Poppius, Ofv. F. Vet. Soc. Forh. 53 A (2):24 (note)
1915 ———————— Poppius, Arch. Naturges. 80 A (8):22 (list)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

Genus ARISTOPEPLUS Poppius

Type *Aristopeplus imperialis* Poppius, 1912 (fixed by Poppius, Ann. Mus. Nat. Hung. 10:422, 1912)

ARISTOPEPLUS 1912 Poppius, Ann. Mus. Nat. Hung. 10:421 (n.gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):99 (key)

imperialis Poppius — New Guinea
1912 *Aristopeplus imperialis* Poppius, Ann. Mus. Nat. Hung. 10:421 (n.sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

regalis Poppius — New Guinea
1912 *Aristopeplus regalis* Poppius, Ann. Mus. Nat. Hung. 10:421 (n.sp.)

Genus AUSTROCAPSUS Kirkaldy

Type *Austrocapsus martigena* Kirkaldy, 1901 (monobasic)

AUSTROCAPSUS 1901 Kirkaldy, Entom. 34:116 (n.gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101
*DIRHOPALIA 1904 Reuter, Ofy. F. Vet. Soc. Forh. 47 (5):8 (n. gen.); — Type: *antennata* (Walker, 1873) (monobasic) — n. syn.
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):94 (key)

antennatus Walker — Australia
1873 *Leptomerocoris antennatus* Walker, Cat. Het. 6:145 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)
1904 *Dirhopalia antennata* Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):9, fig. 5 (descr.)
1952 ——— *antennatus* Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

dallasi Stäl — Sydney
1859 *Capsus dallasi* Stäl, Freg. Eur. Resa, Hem.: 258 (n.sp.)
*1873 *Lopus sordidus* Walker, Cat. Het. 6:57 (n.sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):7, 1905)
1873 *Capsus dallasi* Walker, Cat. Het. 6.126 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)
1905 *Dirhopalia dallasi* Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):7 (descr.)

martigena Kirkaldy — w. Australia
1901 *Austrocapsus martigena* Kirkaldy, Entom. 34:116 (n.sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

**sordidus* Walker see *dallasi* Stäl

Genus AUSTROPEPLUS Poppius

Type *Austropeplus annulipes* Poppius, 1915 (monobasic)

AUSTROPEPLUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:4 (n.gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)

annulipes Poppius — N.S. Wales
1915 *Austropeplus annulipes* Poppius, Ann. Mus. Nat. Hung. 13:4 (n.sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

Genus BERTSA Kirkaldy

Type *Capsus lankannus* Kirby, 1891

BERTSA 1904 Kirkaldy, Entom. 37:280 (n.n. for *Berta* Kirkaldy, 1902)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:131 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):161 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)
*BERTA 1902 Kirkaldy, Jour. Bomb. Soc. 14:57 (n.gen.); — type: *lankana* (Kirby, 1891) (monobasic) — (n.preoc. by *Berta* Walker, 1862, Lepidoptera)
—— 1904 Distant, Faun. Brit. Ind. Rhync. 2:481 (descr.)

lankana Kirby — Ceylon, Java, Philippines
1891 *Capsus lakanus* Kirby, Jour Linn. Soc. Zool. 24:107 (n.sp.)
1902 *Berta lankana* Kirkaldy, Jour. Bomb. Soc. 14:57, pl. A, fig. 7 (n.comb.)
1902 ———— Kirkaldy, Trans. Ent. Soc. London: 249 (note)
1904 ———— Distant, Faun. Brit. Ind. Rhync. 2:481, fig. 314 (descr.)
1904 *Bertsa lankana* Kirkaldy, Entom. 37:280
1914 ———— Poppius, Tidschr. Ent. Suppl. 56:119 (descr.)
1915 ———— Poppius, Ann. Mus. Nat. Hung. 13:45 (descr.)
1952 ——— *lankanus* Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

Genus BOLTERIA Uhler

Type *Bolteria amicta* Uhler, 1887 (monobasic)

BOLTERIA 1887 Uhler, Ent. Amer. 3:33 (n.gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):124 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:131 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):147 (cat., note)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:216 (key); 2:413 (1917, cat.)
—— 1916 Van Duzee, Payche 23:141 (note)
—— 1920 Knight, Bul. Brook. Ent. Soc. 14:126 (1919) (note)
—— 1926 Blatchley, Het. E. N. Amer.: 743 (key spp.)
—— 1928 Knight, Bul. Brook. Ent. Soc. 23 (3):131 (key to spp.)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):25 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):99 (key)

amicta Uhler — N. America, Ariz., N.M.
1887 *Bolteria amicta* Uhler, Ent. Amer. 3:33 (n.sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):124 (cat.)
1904 ———— Uhler, Proc. U. S. Nat. Mus. 27:361 (list)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:413 (cat.)
1920 ———— Knigrt, Bul. Brook. Ent. Soc. 14 (4):126 (note) (1919)
1921 ———— Knight, Bul. Brook. Ent. Soc. 16:73 (key)
1928 ———— Knight, Bul. Brook. Ent. Soc. 23 (3):131 (key)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

balli Knight — N. America, Utah
1928 *Bolteria balli* Knight, Bul. Brook. Ent. Soc. 23:130 (n.sp.)

luteifrons Knight — N. America, Mo.
1921 *Bolteria luteifrons* Knight, Bul. Brook. Ent. Soc. 16:73 (n.sp.)
1926 ———— Blatchley, Het. E. N. Amer.: 743 (descr.)
1928 ———— Knight, Bul. Brook. Ent. Soc. 23 (3):131 (key)
1949 ———— Froeschner, Amer. Mid. Nat. 42 (1):149, 179, fig. 119 (key, note)
1950 ———— Slater, Ia. St. Coll. Jour. Sci. 25 (1):25, pl. 2, fig. 1, pl. 4, fig. 3 (♀ genitalia)

nicholi Knight — N. America, Ariz.
1928 *Bolteria nicholi* Knight, Bul. Brook. Ent. Soc. 23:129 (n.sp.)

picta Uhler see *Phillopidea* Knight

rubropallida Knight — N. America
1919 *Dichrooscytys speciosus rubropallidus* Knight, Bul. Brook. Ent. Soc. 13 (5)115 (1918) (n.var.) — N.M.
1919 *Bolteria rubropallida* Knight, Bul. Brook. Ent. Soc. 14 (4):127 (as synonym of *amicta* Uhler)
1928 ——————— Knight, Bul. Brook. Ent. Soc. 23 (1):131 (key)

semipicta Blatchley — N. America
1926 *Bolteria semipicta* Blatchley, Het. E. N. Amer.: 743 (n.sp.) — Fla.
1928 ——————— Knight, Bul. Brook. Ent. Soc. 23 (3):131 (key)

speciosa Van Duzee — N. America
1916 *Dichrooscytus speciosus* Van Duzee, Univ. Cal. Pub. Ent. 1:236 (n.sp.) — Cal.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:333 (cat.)
1920 *Bolteria speciosa* Knight, Bul. Brook. Ent. Soc. 14 (4):127 (1919) (note)
1928 ——————— Knight, Bul. Brook. Ent. Soc. 23 (3):131 (key)

Genus BRACHYCOLEUS Fieber

Type *Lygaeus scriptus* Fabricius, 1803 (monobasic)

BRACHYCOLEUS 1858 Fieber, Wien Ent. Monat. 2:305 (n.gen., key)
—— 1860 Fieber, Eur. Hem.: 65; 250, 1861 (key, descr.)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):15 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:80 (key)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:128, 351 (descr., key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forr. 38:163 (key)
—— 1900 Hueber, Syn. Blindw. 1:84, 251 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 707 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):40 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 102 (key, descr.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 119 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 42 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):88 (key)

alacer Stäl see *Poecilocapsus* Reuter

**aurantiacus* Jakovlev see *Trichocaloris* Wagner

**bimaculatus* Rambur see *triangularis* (Goeze)

bolivari Horvath — Asia Minor
1901 *Brachycoleus bolivari* Horvath, Term. Fuzetek 24:478 (n.sp.) — (Akbes)
1910 ——————— Oshanin, Verz. Pal. Hem.: 708 (cat.)

**cruentatus* Perris see *triangularis* (Goeze)

decolor Reuter — n.m. Asia
1801 *Ligaeus scriptus* Coquebert, Illus. Icon. Ins.: 41, fig. (descr.) — Asia Minor
*1803 ——————— Fabricius, Syst. Rhyng.: 234 (n.sp.) (junior homonym of *Lygaeus scriptus* Fabricius, 1794, a synonymy of *Hadrodemus m-flavum* Goeze, 1778) — Austria, Caucasus, s.m. Europe
1835 *Phytocoris scriptus* Burmeister, Handb. Ent. 2:270 (descr.) — France
1836 *Capsus scriptus* Herrich-Schaeffer, Wanz. Ins. 3:76, pl. 97, fig. 294 (descr.) — Germany
1845 *Phytocoris scriptus* Kolenati, Melent. Ent. 2:115 (descr.) — Hungary
1855 *Capsus scriptus* Kirshbaum, Rhync. Wiesb.: 219 — Italy
1861 *Brachycoleus scriptus* Fieber, Eur. Hem.: 251 (descr.) — Rumania
1873 *Capsus scriptus* Walker, Cat. Het. 6:71 (list) — Russia
1878 *Brachycoleus scriptus* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):26 (list) — Siberia
1887 ——————— var. *decolor* Reuter, Fedtsch. Turk.: 7 (descr.) — Spain
1888 ——————— Reuter, Acta Soc. Sci. Fenn. 15 (1):266 (synonymy) — Switzerland
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.) — Turkestan
1896 ——————— Reuter, Hem. Gymn. Eur. 5:132, 368, pl. 5, fig. 8 (descr., key) — Turkey, Yugoslavia

1900 ——————— Hueber, Syn. Blindw. 1:253 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 709 (cat.)
1930 ——————— var. *flava, marginata, bipunctata,* Stichel, Illus. Bestim. deut. Wanz. 6:178, fig. 456 (key)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4 (3):40 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:104, fig. 29 (key, descr.)
1951 ——————— Kiritschenko, Het. Eur. USSR.: 146, fig. 163 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blinlw.: 43 (descr., key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)
1955 ——————— *flavus* Carvalho, Beitr. Ent. 5 (3-4):334 (note)

**eryngii* Geoffroy see *triangularis* (Goeze)

lineellus Jakovlev — Armenia, Asia Minor, Caucasus, Persia
1884 *Brachycoleus lineellus* Jakovlev, Rev. Mens. Ent. 1:122
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5: 134, 369 (descr. key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 709 (cat.)

**maculiceps* Stäl see *triangularis* (Goeze)

nigriger Stäl see *Poecilocapsus* Reuter

ornatulus Stäl see *Poecilocapsus* Reuter

sexvittatus Reuter — Algeria, Morocco, Sardinia, Spain
1877 *Brachycoleus sexvittatus* Reuter, Deut. Ent. Zeit. 21:32 (n.sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.)
1896 ——————— *steinii* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 709 (cat.)

steini Reuter — Asia Minor, Bulgaria, Corfu, Greece, Hungary, Italy, Mediterranean, Sicily, Transcaucasia, Turcomania
1845 *Phytocoris scriptus* Kolenati nec Fabricius, Bul. Soc. Nat. Mosc. 29: sp. 92 (in Reuter, Rev. d'Ent. 5:121, 1886)
1877 *Brachycoleus Steini* Reuter, Deut. Ent. Zeit. 21:31 (n.sp.)
1890 ——————— *steinii* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.)
1896 ——————— *steini* Reuter, Hem. Gymn. Eur. 5:130, 368 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 708 (cat.)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur 9:104, fig. 29 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 43, fig. 29 (key, descr.)

thoracicus Puton — Hungary, Mediterranean, Syria
1892 *Brachycoleus steini* var. *thoracicus* Puton, Rev.. d'Ent. 11:29 (n.var.)
1896 ——————— *thoracicus* Reuter, Hem. Gymn. Eur. 5:130, 368 var. *coccineus* l.c. (descr., key)
1898 ——————— var. *nigricans* Puton, Rev. Ent. 17:169 (n.var.)
1901 ——————— var. *coccineus* Horvath, Term. Fuzetek 24:478 (n.var.)
1902 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 44:161 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 708 (cat.)
1930 ——————— *steini* Stichel, Illus. Best. Deut. Wanz. 6:178 (key)

triangularis Goeze — Algeria, France, Germany, Italy, w. Mediterranean, Spain
1778 *Cimex triangularis* Goeze, Ent. Beitr. 2:264
*1785 ——*eryngii* Geoffroy in Fourcroy, Ent. Paris: 197 (syn. by Reuter, Rev. d'Ent. 9:252, 1890)
1788 ——— *trigonus* Gmelin, Syst. Nat. ed. 13: 2184 (n.sp.) (syn. by Reuter, Rev. d'Ent. 9:252, 1890)
*1842 *Phytocoris bimaculatus* Rambur, Faun. Andal.: 160 (syn. by Reuter, Rev. d'Ent. 9:252, 1890)
*1855 *Capsus maculiceps* Stäl, Ofv. Vet. Akad. Forh.: 186 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:327, 1896)
*1857 *Phytocoris cruentatus* Perris, Ann. Soc. Linn. Lyon: (syn. by Reuter, Hem. Gymn. Eur. 5:129, 1896)
1861 *Brachycoleus bimaculatus* Fieber, Eur. Hem.: 251 (descr.)

1873 *Capsus bimaculatus* Walker, Cat. Het. 6:71 (list)
1890 *Brachycoleus bimaculatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.)
1890 ———— *triangularis* Reuter, Rev. d'Ent. 9:252 (note)
1890 *Capsus maculiceps* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.)
1896 *Brachycoleus triangularis* Reuter, Hem. Gymn. Eur. 5:129, 368, pl. 5, fig. 7 (descr., key)
1900 ——————— Hueber, Syn. Blindw. 1:252 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 708 (cat.)
1930 ——————— var. *contraria, immaculata, nigrovittata, progressa* Stichel, Illus. Bestim. deut. Wanz. 6:177, fig. 455 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:102, fig. 29 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw: 43, fig. 29 (descr., key)

**trigonus* Gmelin see *triangularis* (Goeze)

Genus BUTTNERIELLA Poppius

Type *Butteneriella longicollis* Poppius, 1912 (monobasic)

BUTTNERIELLA 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):4, 83 (key, n. gen.)
1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
1955 Carvalho, Bol. Mus. Goeldi 11 (2):98 (key)

longicollis Poppius — Togo
1912 *Buttneriella longicollis* Poppius, Acta Soc. Sci. Fenn. 41 (3):83, pl. fig. 10
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (as type)

Genus CALOCORIS Fieber

Type *Capsus affinis* Herrich-Schaeffer, 1835 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:137, 1906)

CALOCORIS 1858 Fieber, Wien. Ent. Monat. 2:305 (n.gen., key)
—— 1860 Fieber, Eur. Hem.: 65; 251, 1861 (key, descr.)
—— 1871 Thomson, Opuc. Ent. 4:419 (subgenus of *Capsus*) (key)
—— 1873 Walker, Cat. Het. 6:42 (cat.)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):11 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:80; 2:29 (key, descr.)
—— 1875 Saunders, Trans. Ent. Soc. London: 267 (key Brit. spp.)
—— 1884 Distant, Biol. Cent. Amer. Rhync. 1:266 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):70 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 238 (key, descr.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:160, 354 (descr., key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:167 (key)
—— 1899 Hueber, Syn. Blindw. 1:87, 153 (descr.)
—— 1904 Distant, Faun. Brit. Ind. Rhync. 2:451 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):11 (descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 685 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):3, 44 (key, descr.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2: 327 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 610
—— 1926 Blatchley, Het. E. N. Amer.: 746 (descr.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):41 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137 (key)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):260 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (cat.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 117 (key, descr.)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):34 (♀ genitalia)
—— 1951 Kiritshenko, Het. Eur. USSR.: 119 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 41, 46 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):86 (cat.)
—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier Ent. 37:85, 90 (key, key spp.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):91 (key)

*CLOSTEROTOMUS 1858 Fieber, Wien Ent. Monat. 2:306 (n. gen., key); — type: *bifasciatus* Fieber, 1858 nec Fabricius, 1775) (monobasic) (syn. by Reuter, Rev. Crit. Caps. 1:80, 1875)
—— 1860 Fieber, Eur. Hem.: 65, 261, 1861 (key, descr.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 46 (key, as subgenus)

*HOMOEODEMAS 1871 Thomson, Opusc. Ent. 4:421 (key)

*LOPHYRUS 1845 Kolenati, Melet. Ent. 2:106 (n.gen.); — type: *sexguttatus* (Fabricius, 1776) (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:137, 1906 nec Reuter, Rev. Syn. Het. 1888) (n. preoc. by *Lophyrus* Latreille, 1802, Hymenoptera)

affinis Herrich-Schaeffer — Algeria, Austria, Belgium, m. Europe, France, Germany, Hungary, Morocco, Portugal, Rumania, Russia, Sicily, Spain, Switzerland, Yugoslavia
*1785 *Cimex pabulinus* Schrank nec Linnaeus, Verz. Ins. Berchtesg.: 340 (syn. by Reuter, Hem. Gymn. Eur. 5:197, 1896)
1835 *Capsus affinis* Herrich-Schaeffer, Nomen. Ent.: 49 (n.sp.)
1843 ——— *pabulinus* Meyer, Verz. Schw. Rhync.: 48, pl. 1, fig. 5 (descr.)
1855 ——— *affinis* Kirschbaum, Rhync. Wiesb.: 210 (descr.)
1861 *Calocoris affinis* Fieber, Eur. Hem.: 254 (descr.)
1873 *Capsus affinis* Walker, Cat. Het. 6:73 (list)
1875 *Calocoris affinis* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):13 (key)
*1888 ——— *salviae* Reuter nec Hahn, Acta Soc. Sci. Fenn. 15(1): n. 229 (synonymy) (syn. by Reuter, Hem. Gymn. Eur. 5:197, 1896)
1896 ——— *affinis* Reuter, Hem. Gymn. Eur. 5:197, 376 (descr., key)
1899 ——— Hueber, Syn. Blindw. 1:193 (descr.)
1910 ——— Oshanin, Verz. Pal. Hem.: 696 (cat.)
1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (as type)
1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:172 (key)
1935 ——— Hedicke, Tierw. Mittel. Het. 4(2):44 (key)
1943 ——— China, Gen. Names Brit. Ins. 8, Hem. Het (as type)
1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 139 (key, descr.)
1951 ——— Kiritshenko, Het. Eur. USSR.: 143 (key)
1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 52, fig. 35 (key, descr.)

albonotatus Jakovlev see *Trichophoroncus* Reuter

**alpestris* Meyer see *major* Schilling

amoenus Douglas & Scott see *Grypocoris* Douglas & Scott

amurensis Lindberg — Amuria (Vladivostock)
1934 *Calocoris amurensis* Lindberg, Notul. Ent. 14:17, pl. 1, fig. 4 (n.sp.)

angularis Fieber — Amasia, Asia Minor, Bulgaria, Corsica, Greece, Hungary, Mediterranean, Rumania, Russia, Tauria, Transcaucasia, Yugoslavia
1864 *Homodemus angularis* Fieber, Wien Ent. Monat. 8:325 (n.sp.) var. *virescens, lutescens* l.c.
1873 *Capsus angularis* Walker, Cat. Het. 6:71 (list)
*1877 *Calocoris melanocephalus* Reuter, Deut. Ent. Zeit. 21:30 (n.sp.) (syn. by Reuter, Berl. Ent. Zeit. 25: 175, 1881)
*1877 ——— *biplagiatus* Reuter, Deut. Ent. Zeit. 21:30 (n.sp.) (syn. by Reuter, Berl. Ent. Zeit. 25:175, 1881)
1890 ——— *angularis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
1896 ——— Reuter, Hem. Gymn. Eur. 5:202, 376 (descr., key)
1910 ——— Oshanin, Verz. Pal. Hem.: 698 (cat.)
1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:173 (key)
1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 143 (key, descr.)
1951 ——— Kiritshenko, Het. Eur. USSR.: 144 (key)
1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 54 (key, descr.)

angustatus Lethierry — e. India, Madras
1893 *Calocoris angustatus* Lethierry, Ind. Mus. Notes 3:90 (n.sp.)
1904 ——— Distant, Faun. Brit. Ind. Rhync. 2:452 (descr.)
1917 ——— Ballard, Bul. Agric. Inst. Pusa 58:6, pl. 1 (desr., biol.)
1941 ——— Cherian, Kylasan, Krishnamurti, Madras Agric. Jour. 29(2):66 (bionomics)

annulus Brullé — Corfu, Croatia, Cyprus, Dalmatia
1832 *Miris annulus* Brullé, Exp. Moree Zool. 3:78 (n.sp.)
*1864 *Calocoris nebulosus* Fieber, Wien. Ent. Monat. 8:326 (n.sp.) (syn. by Horvath, Ann. Mus. Nat. Hung. 9:593, 1911)

*1870 ——————— *collaris* Fieber, Verh. Zool. Bot. Ges. Wien: 259 (n.sp.) Greece
1873 *Capsus collaris* Walker, Cat. Het. 6:75 (list) Hungary
1873 ——— *nebulosus* Walker, Cat. Het. 6:75 (list) Illyria
*1877 *Calocoris fuscescens* Reuter, Deut. Ent. Zeit. 21:27 (n.sp.) (syn. by Horvath, Ann. Mus. Nat. Hung. 9:593, 1911) Italy Mediterranean
*1877 ——— *fuliginosus* Reuter, Deut. Ent. Zeit. 21:29 (n.sp.) (syn. by Reuter, Berl. Ent. Zeit. 25:175, 1881) Rhodes Sardinia
1890 ——— *annulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.) Syria
1890 ——— *collaris* Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
1890 ——— *nebulosus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):74 (cat.)
1896 ——— *collaris* Reuter, Hem. Gymn. Eur. 5:192, 375 (descr., key)
1896 ——— *fuscescens* Reuter, Hem. Gymn. Eur. 5:190, 375, pl. 8, fig. 2 (descr., key)
1896 ——— *nebulosus* Reuter, Hem. Gymn. Eur. 5:193, 375, pl. 8, fig. 3 (descr., key)
1896 *Miris annulus* Reuter, Hem. Gymn. Eur. 5:326 (descr.)
1910 *Calocoris annulus* Oshanin, Verz. Pal. Hem.: 692 (cat.)
1910 ——— *fuscescens* Oshanin, Verz. Pal. Hem.: 692 (cat.)
1910 ——— *nebulosus* Oshanin, Verz. Pal. Hem.: 693 (cat.)
1930 ——— *annulus* Stichel, Illus. Best. Deut. Wanz. 6:169 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur 9: 117, 135 (key, descr.
1952 ——— (*Closterotomus*) *annulus* Wagner, Tierw. Deut. 41, Blindw.: 50, fig. 33 (key)

aragonus Distant New Caledonia
1920 *Calocoris aragonus* Distant, Ann. Mag. Nat. Hist. 6:163 (n.sp.)

**argentinus* Berg see *Horcias* Distant

aterrimus Poppius Brazil
1915 *Calocoris aterrimus* Poppius, Ann. Mus. Nat. Hung. 13:38 (n.sp.) Parana

**aterrimus* Garbiglietti see *hispanicus* (Gmelin) var. *piceus* Cyrillo

beckeri Fieber see *Megacoelum* Fieber

bergrothi Poppius Kilimanjaro
1912 *Calocoris bergrothi* Poppius, Acta Soc. Sci. Fenn. 41(3):45, fig. 5, var. *obscurior* l.c. (n.sp.); 44(3):131, 1914 Nairobi Usambara

biclavatus Herrich-Schaeffer Austria
*1778 *Cimex quadriguttatus* Goeze, Ent. Beitr. 2:275 (syn. by Reuter, Rev. Syn. Het.: 624, 1888) Belgum n.m. Europe
1804 *Lygaeus quadriguttatus* Panzer, Schaff. Icon.: 75 Finland
1835 *Capsus biclavatus* Herrich-Schaeffer, Nomen. Ent.: 48 (n.sp.) France
*1835 *Phytocoris bifasciatus* Hahn nec Fabricius, Wanz. Ins. 3:7, fig. 232 (descr.) (syn. by Reuter, Ent. Mo. Mag. 14:244, 1878) Germany Hungary
1843 *Capsus bifasciatus* Meyer, Verz. Schw. Rhync.: 97 (descr.) Italy
*1846 ——— *schillingi* Schummel, Arb. u. Verand. Ges. vaterl. Kult.: 135 (n.sp.) (syn. by Reuter, Berl. Ent. Zeit. 29:45, 1885) Rumania n.c. Russia
1848 ——— *bifasciatus* Sahlberg, Mon. Geoc. Fenn.: 121 (descr.) Sweden
1855 ——————— Kirschbaum, Rhync. Wiesb.: 208 (descr.) Switzerland
1860 ——————— Flor, Rhync. Livl. 1:488 (key, descr.)
1861 *Closterotomus bifasciatus* Fieber, Eur. Hem.: 261 (descr.)
*1875 *Calocoris variegatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):12 (key) (syn.) by Reuter, Verh. K. K. Zool. Bot. Ges. Wien 25:84, 1875)
1875 ——————— Reuter, Rev. Crit. Caps. 2:32 (descr.)
1888 ——— *biclavatus* Reuter, Acta Soc. Sci. Fenn. 15(1)n. 226:254 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:170, 372 (descr., key)
1899 ——————— Hueber, Syn. Blindw. 1:178, var *schillingi* l.c. (descr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)
1910 ——————— Oshanin, Verz. Pal. Hem.: 688 (cat.)
1930 ——————— var. *inducens* Stichel, Illus. Bestim. deut. Wanz. 6:167, fig. 426 (key)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 127 (key, descr.)
1950 ——————— Slater, Ia. St. Coll. Jour. Sci. 35(1):35, pl. 3, fig. 14 genitalia)

1951 ———————— Kiritshenko, Het. Eur. USSR.: 143 (key)
1952 ——— *(Closterotomus) biclavatus* Wagner, Tierw. Deut. 41, Blindw.: 49 (key, descr.)

**bifasciatus* Hahn see *biclavatus* (Herrich-Shaeffer)

**biguttatus* Schrank see *norvergicus* (Gmelin)

**bimaculatus* Costa see *norvergicus* (Gmelin)

bimaculatus Fabricius see *Taedia* Distant

**biplagiatus* Reuter see *angularis* Fieser

**bistriatus* Goeze see *roseomaculatus* (De Geer)

bistriguttatus Fabricius — Germany
1794 *Lygaeus bis 3 guttatus* Fabricius, Ent. Syst. 4:174 (n.sp.)
1803 ——— *bistriguttatus* Fabricius, Syst. Rhyng.: 236 (descr.)
1888 *Calocoris bistriguttatus* Reuter, Acta Soc. Sci. Fenn. 15 (1):263
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):71 (cat.)

braunsi Reuter — Algoa Bay s. Africa
1907 *Calocoris Braunsi* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):6 (n.sp.)
1912 ——— *braunsi* Poppius, Acta Soc. Sci. Fenn. 41 (3):44 (descr.)

**campestris* Panzer see *roseomaculatus* (De Geer)

**canus* Distant see *Halticus* Hahn

capitatus Jakovlev see *Adelphocoris* Reuter

**carceli* Le Pelctier & Serville see *hispanicus* (Gmelin)

caucasicus Poppius — Transcaucasia
1912 *Calocoris caucasicus* Poppius, Ofv. F. Vet. Soc. Forh. 54A (29):7 (n.sp.)

cinctipes Costa — Dalmatia, Greece, Italy, w. Mediterranean, Yugoslavia
1852 *Phytocoris cinctipes* Costa, Cimic. Regn. Neap. Cent. 3:41
1890 *Calocoris cinctipes* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):71 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:189, 375, pl. 8, fig. 8 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 692 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:169, fig. 429 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur 9:117, 135, fig. 36 (key, descr.)
1952 ——— *(Closterotomus) cinctipes* Wagner, Tierw.. Deut. 41, Blindw.: 50, fig. 33 (key)

clavicornis Jakovlev see *Eurystylus* Stäl

**coccineus* Dufour see *hispanicus* (Gmelin)

**collaris* Fieber see *annulus* (Brullé)

conspersipes Reuter — Turkestan
1908 *Calocoris conspersipes* Reuter, Ann. Mus. Zool. St. Pet. 12:494 (n.sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 700 (cat.)

**contiguus* Walker see *norvergicus* (Gmelin)

**cordiger* Schrank see *ochromelas* (Gmelin)

costae Reuter — Armenia, Caucasus, Syria
1888 *Calocoris costae* Reuter, Wien Ent. Zeit. 7:99 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):71 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:182, 374 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 691 (cat.)
1951 ———————— Kiritshenko, Het. Eur. USSR.: 143, fig. 143 (key)

**cruentatus* Geoffroy see *roseomaculatus* (De Geer)

detritus Fieber see *Adelphocoris* Reuter

**diagrammus* Gmelin see *roseomaculatus* (De Geer)

**distinguendus* Garbiglietti see *fulvomaculatus* (De Geer)

dohertyi Distant — Tenasserim
1904 *Calocoris dohertyi* Distant, Faun. Brit. Ind. Rhync. 2:452 (n.sp.)

**elegans* Reuter see *Grypocoris* Douglas & Scott

fasciativentris Stäl — Mexico, N. America, Ariz., Colo.
1862 *Calocoris fasciativentris* Stäl, Stett. Ent. Zeit. 23:320 (n.sp.)
*1872 ——— *palmeri* Uhler, Hayden's Surv. Terr. Rept. 1871:410 (n.sp.) (syn. by Knight, Ent. News 53:158, 1942)
1873 *Casus fasciativentris* Walker, Cat. Het. 6:99 (list)
1875 *Calocoris palmeri* Uhler, Wheeler's Surv. 100th Mer. 5:838, pl. 42, fig. 4 (list)
1876 ——————— Uhler, Bul. U. S. Geol. Geogr. Surv. 1:318 (list)
1884 ——— *fasciativentris* Distant, Biol. Cent. Amer. Rhync. 1:267, pl. 25, fig. 24 (list)
*1884 ——— *tinctus* Distant, Biol Cent. Amer. Rhync. 1:267, pl. 22, fig. 8 (n.sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:16, 1952)
1888 ——— *fasciativentris* Uhler, Check List.: 18 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
1890 ——— *palmeri* Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.)
1908 *Horcias fasciativentris* Reuter, Ann. Nat. Hofmus. Wien 22:166 (descr.)
1917 *Adelphocoris palmeri* Van Duzee, Univ. Cal. Pub. Ent. 2:322 (cat.)
1925 *Horcias fasciativentris* Knight, Bul. Brook. Ent. Soc. 20:51 (descr.) var. *imitator* l.c.
1927 *Calocoris fasciativentris* Knight, Can. Ent. 59:43 (distri., host)

**fasciatus* Jakovlel see *Megacoelum* Fieber

fedtschenkoi Reuter — Pamir, Turkestan
1879 *Calocoris fedtschenkoi* Reuter, Ofv. F. Vet. Soc. Forh. 21:199 (n.sp.)
1881 ——————— Reuter, Wien Ent. Zeit. 7:100 (note)
1887 ——————— Reuter, Fedstsch. Turk.: 5 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:173, 373 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 689 (cat.)
1931 ——————— Kiritschenko, Abh. Pamir Exp. Lenningr. 8:92 (list)

**femoralis* Lucas see *fulvomaculatus* (De Geer)

**ferrugatus* Fabricius see *roseomaculatus* (De Geer)

fokkeri Reuter — Amasia
1897 *Calocoris fokkeri* Reuter, Wien Ent. Zeit. 16:198 (n.sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 689 (cat)

**fornicatus* Fieber see *ochromelas* (Gmelin)

forsythi Distant — Kashmir, Punjab, Yarkand
1879 *Calocoris forsythi* Distant, Trans. Ent. Soc. London: 125 (n.sp.)
1879 ——————— Distant, Sci. Resul. 2nd Yarkand Miss.: 10, fig. 8 (descr.)
1889 ——————— Horvath, Term. Fuzetek 12(1):38 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
1904 *Megacoelum forsythi* Distant, Faun. Brit. Ind. Rhync. 2:429 (descr.)

**fuliginosus* Reuter see *annulus* (Brullé)

fulvomaculatus De Geer — Algeria, Asia Minor, Austria, Caucasus, England, Europe, Finland, Holarctic
*1785 *Cimex bimaculatus* Linnaeus, Syst. Nat. ed. 10:449 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 625, 1888)
1773 ——— *fulvomaculatus* De Geer, Mem. 3:294 (n.sp.)
*1783 ——— *rolandri* Retzius, DeG. Ins.: 88 (syn. by Reuter, Rev. Syn. Het.: 625, 1888)
1801 ——— *genistae* Schrank nec Scopoli, Faun. Boica: 87 (syn. by Reuter, Rev. Syn. Het.: 625, 1888)

*1801 ——— *seticornis* Schrank nec Fabricius, Faun. Boica: 89 (syn. by Reuter, Rev. Syn. Het.: 625, 1888) — Lappland
1807 *Lygaeus fulvomaculatus* Fallen, Mon. Cimic. Suec.: 81 (descr.) — N. America
1828 *Phytocoris fulvomaculatus* Zetterstedt, Faun. Lapp.: 488 (descr.) — Alaska
1829 ——————————— Fallen, Hem. Suec.: 88 (descr.) — Ariz.
1836 *Capsus fulvomaculatus* Herrich-Schaeffer, Wanz. Ins. 3:50, fig. 267; 3:81, fig. 302, female (descr.) — Canada, Russia, Siberia
1840 *Phytocoris fulvomaculatus* Zetterstedt, Ins. Lapp.: 273 (descr.) — Sweden
1843 *Capsus fulvomaculatus* Meyer, Verz. Schw. Rhync.: 96 (descr.)
1848 ——————————— Sahlberg, Mon. Geoc. Fenn.: 109 (descr.)
*1849 *Phytocoris femoralis* Lucas, Expl. Alg. Hem.: 82, pl. 3, fig. 4 (n.sp.) (syn. by Puton, Ann. Soc. Ent. Fr. (5)3:24,1873)
1855 *Capsus fulvomaculatus* Kirschbaum, Rhync. Wiesb.: 209 (descr.)
1860 ——————————— Flor, Rhync. Livl. 1:505 (key, desrc.)
1861 *Calocoris fulvomaculatus* Fieber, Eur. Hem.: 253 (descr.)
1865 *Deraeocoris fulvomaculatus* Douglas & Scott, Brit. Hem.: 316 (descr.)
*1869 *Calocoris distinguendus* Garbiglietti, Bul. Soc. Ent. Ital. 1:184 (n.sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:185, 1896)
1871 ——— *fulvomaculatus* Thomson, Opusc. Ent. 4:419 (key)
1873 *Capsus fulvomaculatus* Walker, Cat. Het. 6.72 (list)
1873 ——— *distinguendus* Walker, Cat. Het. 6:75 (list.)
1875 *Phytocoris fulvomaculatus* Kolenati, Melent. Ent. 2:109 (descr.)
1875 *Calocoris fulvomaculatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):12 (key)
1875 ——————————— Reuter, Rev. Crit. Caps. 2:32 (descr.)
1875 ——————————— Saunders, Trans. Ent. Soc. London: 267 (key, descr.)
1878 ——————————— Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):25 (list)
*1883 ——— *isabellinus* Westhoff, Jahresb. Westf. Prov. Vers. f. Wiss. u. Kunts. 9:80 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 625, 1888)
1888 ——— *fulvomaculatus* Reuter, Acta Soc. Sci. Fenn. 15 (1):255, n 227 (synonymy)
1890 ———————Atkinson, Jour. Asiatic Soc. Bengal 58 (2):72 (cat.)
1892 ——————————— Saunders, Hem. Het. Brit. Is.: 239, 240 (key, descr.)
1896 ——————————— Reuter, Hem. Gymn. Eur. 5:184, 374 (descr., key)
1896 ——————————— Theobald, Jour. S. Eastern Agr. Coll. 3:36 (destructive to hops)
1899 ——————————— Hueber, Syn. Blindw. 1:183 (descr.)
*1900 ——— *variegatus* var. *simpliciccrnis* Strobl. Mitth. Naturw. Ver. Steirm. 36:189 (n.var.) (syn. by Oshanin, Verz. Pal. Hem.: 691. 1910)
1910 ——— *fulvomaculatus* Oshanin, Verz. Pal. Hem.: 691 (cat.)
1917 ——————————— Van Duzee, Univ. Cal. Pub. Ent. 2:329 (cat.)
1921 ——————————— Knight, Ohio Jour. Sci. 21 (3):110 (note)
1923 ——————————— Butler, Biol. Brit. Hem (biology)
1926 ——————————— Trouvelot, Bul. Soc. Ent. F.: 233 (biology)
1927 ——————————— Knight, Can. Ent. 59:43 (distr.)
1929 ——————————— Steer, Ent. Mo. Mag. 65:35, fig. (eggs)
1929 ——————————— Steer, Entom. 62:2 (note)
1930 ——————————— var. *fulva, biplagiata, deliquata, versicolor* Stichel, Illus. Best. deut. Wanzen 6:168 (key)
1935 ——————————— Hedicke, Tierw. Mittel. Het. 4 (3):44 (key)
1942 ——————————— Kullenberg, Ark. Zool. 33A (15):4, fig. (egg)
1943 ——————————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 131 (key, descr.)
1944 ——————————— Kullenberg, Zool. Uppsala 23:40, fig. (biology)
1950 ——————————— Slater, Ia. St. Coll. J. Sci. 25 (1):35, (♀ genitalia)
1951 ——————————— Kiritshenko, Het. Eur. USSR; 143 (key)
1952 ——— (*Closterotomus*) *fulvomaculatus* Wagner, Tierw. Deut. 41, Blindw. 49, fig. 33 (key, descr.)
1955 ——— *fulvomaculatus* Carvalho, Beitr. Ent. 5 (3-4):336 (note)

fulvus Jakovlev see *Adelphocoris* Reuter

**fuscescens* Reuter see *annulus* (Brullé)

hedenborgi Fieber — Asia Minor
1870 *Calocoris hedenborgi* Fieber, Verh. Zool. Bot. Ges. Wien 20:258, var. *colorata, albida* l.c. (n.sp.)

**hedenborgi* Reuter see *Poecilonotus* Reuter

1873 *Capsus Hedenborgi* Walker, Cat. Het. 6:75 (list)
1890 *Calocoris hedenborgi* Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:181, 374, pl. 7, fig. 2 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 690 (cat)

**henkei* Jakovlel see *Adelphocoris* Reuter

hispanicus Gmelin* — n. Africa, Algeria, Asia Minor, Creta, Cyprus, s. Europe, France, Germany, Greece, Italy, Mediterranean, Palermo, Portugal, Sardinia

*1787 *Cimex sexpunctatus* Fabricius nec Linnaeus, Mant. Ins.: 300 (syn. by Reuter, Rev. Syn. Het.: 626, 1888)
*1787 ——— *piceus* Cyrillo, Ent. Neap. pl. 21, fig. 5 (n.sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14 1860)
1787 ——— *nemoralis* Fabricius, Mant. Ins. 2:303 (n.sp.)
1788 ——— *hispanicus* Gmelin, Syst. Nat. ed. 13:2174 (n.sp.)

*1794 *Lygaeus ruficollis* Fabricius, Ent. Syst. 4:138 (descr.) (syn. by Stäl, K. Sv. Vet. Ak. Handl. 7(11):86, 1868) — Sicily, Syria, Spain, Tunisia
1803 ——————— Fabricius, Syst. Rhync.: 244 (descr.)
1803 ——— *nemoralis* Fabricius, Syst. Rhync.: 234 (descr.)
*1825 *Miris Carceli* Le Peletier & Serville, Enc. Meth. 10:325 (n.sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860)
1833 ——— *carcelli* Dufour, Res. Anat.: 50, pl. 10, fig. 325 (decr.)
*1883 ——— *mankinea* Dufour Res. Anat.: 51 (n.sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860)
*1833 ——— *coccineus* Dufour, Res. Anat.: 51 (n.sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14,1860)
1835 *Phytocoris nemoralis* Burmeister, Handb. Ent. 2:269 (descr.)
1835 ———— *sexpunctatus* Hahn, Wanz. Ins. 2:131, fig. 213 (descr.)
1836 *Miris carcelli* Brullé, Hist. Nat. Ins. IX:409, pl. 33, fig. 4 (descr.)
*1838 *Phytocoris nigrovittatus*, Costa, Cimic. Regn. Neap. Cent. 1:51 (n.sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:195, 1896)
1838 ———— *sexpunctatus* Costa, Cimic. Regn. Neap. Cent. 1:51 (descr.)
1840 ——— *nemoralis* Blanchard, Hist. Nat. Ins. 3:136 (descr.)
*1849 ——— *rubromarginatus* Lucas, Expl. Alg. Hem.: 81, pl. 3, fig. 3 (n.sp.) (syn. by Puton, Ann. Soc. Ent. Fr. (5)4:227, 1874)
1860 ——— *sexunctatus* var. *nigridorsum* Costa, Cimic. Regn. Neap. Cent. Addit.: 38 (descr.)
1861 *Calocoris sexpunctatus* Fieber, Eur. Hem.: 253 (descr.)
1868 ——————— Stäl, K. Sv. Vet. Ak. Handl. 7(11):86 (list)
*1869 ——— *aterrimus* Garbiglietti, Bul. Soc. Ent. Ital. 1:185 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 627, 1888)
1873 *Capsus sexpunctatus* Walker, Cat. Het. 6:73 (list)
1873 ——— *aterrimus* Walker, Cat. Het. 6:76 (list)
*1876 *Calocoris zelleri* Scott, Ent. Mo. Mag. 13:104 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 627, 1888)
1884 ——— *sexpunctatus* var. *thoracicus* Puton, Rev. d'Ent.: 148 (n.var.)
1884 ——————— var. *punicus* Ferrari, Ann. Mus. Civ. Gen. (2)1:476 (n.var.) (syn. by Reuter, Rev. Syn. Het.,: 627, 1888)
1886 ——————— Puton, Cat. Hem. Pal.: 61 (cat.)
1888 ——— *hispanicus* Reuter, Acta Soc. Sci. Fenn. 15(1):228 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
1890 ——— *sexpunctatus* Bergroth, Ann. Soc. Ent. Fr.: 66
1894 ——— *hispanicus* var. *bimaculata* Reuter, Rev. d'Ent.: 133 (n.var.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:194, 375, pl. 7, fig. 1, 3 var. *pallida* plus 14 var. (descr., key)
1899 ——————— Hueber, Syn. Blindw. 1:189, var. *pallida* etc. (descr.) + 15 vars.
1902 ——————— var. *quadripunctatus* Reuter, Ofv. F. Vet.Soc. Forh. 44:54; var. *rufipes* l.c.; var *erythronotum* l.c. (descr.)
1904 ——————— var. *bisignatus* Reuter, Ofv. F. Vet. Soc. Forh. 46(14):2; var. *vittatus* l.c. (descr.)
1905 ——————— Reuter, Festschr. Palm. 2:11, fig. a-m, var. *connectens* etc. (notc)

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* The name *nemoralis* Fabricius, 1787 has priority over *hispanicus* Gmelin, 1788.

1910 ———————— Oshanin, Verz. Pal. Hem.: 693 (cat.)
1911 ——— *sexpunctatus* var. *rufifemur, kervillei,* Horvath, Ann. Mus. Nat. Hung. 9:593 (n.var.)
1930 ——— *hispanicus* Stichel, Illus. Best. Deut. Wanz. 6:170, figs 430, 437 (key to 23 var.)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4 (3):44 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 136, figs. 37 (key, descr.) var. *pallidus, nemoralis, nankineus, erythronotum, coccineus, bimaculatus, bisignatus, quadripunctatus, hexastigma, connectens, confluens, vittatus, nigridorsum, cuneatus, kervillei, nigrovittatus, rubromarginatus, limbatus, thoracicus, aterrimus, rufipes, rufifemur* (table)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw: 50, fig. 34 (key, descr.) (table to 23 color varieties)
1955 ———————— Carvalho, Beitr. Ent. 5 (3-4):335 (note on nomenclature)

histrio Reuter — Asia Minor, Cyprus, Greece
1877 *Calocoris histrio* Reuter, Deut. Ent. Zeit. 21:27 (n.sp.)
1888 ———————— Reuter, Wien. Ent. Zeit. 7:100 (note)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):73 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:175, 373, pl. 6, fig. 4 (descr, key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 690 (cat.)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 129, fig. 35 (key, descr.)

hobartensis Poppius — Tasmania
1911 *Calocoris hobartensis* Poppius, Ofv. F. Vet. Soc. Forh. 53 (3):2 (n.sp.)

humeralis Berg — Argentina
1892 *Calocoris (Calocoris) humeralis* Berg, Ann. Soc. Arg. 34:89 (n.sp.)
1892 ———————————— Berg, Nova Hem. Arg. Urug.: 85 (descr.)

instabilis Fieber — Algeria, Canary Is., Cyprus, Egypt, Morocco, Portugal, Spain, Syria, Tunisia
1861 *Calocoris instabilis* Fieber, Eur. Hem.: 255 (n.sp.)
1885 ——— *rubrinervis* Reuter, nec Herrich-Schaeffer, Berl. Ent. Zeit. 29:40 (descr.) (in Reuter, Ofv. F. Vet. Soc. Forh. 54 a (7):32, 1912)
1893 ——— *instabilis* Noualhier, Ann. Soc. Ent. Fr.: 15 (list)
1910 ——— *rubrinervis* Oshanin nec H. S., Verz. Pal. Hem.: 699 (cat.)
1940 ——— *instabilis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):26 (list)
1953 ———————— Priesner et Alfieri, Bul. Fouad Ier. Ent. 37:90 (key)

insularis Horvath — Japan (Nagasaki)
1879 *Calocoris insularis* Horvath, Term. Fuzetek 3:147 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):73 (cat.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 700 (cat.)

**inustus* Distant see *Ilnacora* Reuter

**isabellinus* Westhoff see *fulvomaculatus* (De Geer)

jakovleffi Reuter see *Adelphocoris* Reuter

javanus Poppius — Java
1914 *Calocoris jajvanus* Poppius, Tydschr. Ent. 56, suppl. 113 (n.sp.)

jurgiosus Stål see *Taedia* Distant

karafutonis Matsumura — Sachalin
1912 *Calocoris karafutonis* Matsumura, Jour. Coll. Agric. Sapporo 4:38 (n.sp.)

kolenatii Fieber — Austria, Moravia
1864 *Calocoris kolenatii* Fieber, Wien. Ent. Monat. 8:219 (n.sp.)
1873 *Capsus kolenatii* Walker, Cat. Het. 6:75 (list)
1890 *Calocoris kolenatii* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):73 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:208, pl. 8 fig. 1 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 700 (cat.)

krueperi Reuter — Asia Minor, Cyprus, Greece

1880 *Calocoris krueperi* Reuter, Ofv. F. Vet. Soc. Forh. 22:16 (n.sp.)
1888 ——— *krueperi* Reuter, Wien. Ent. Zeit. 7:100 (note)
1890 ———*krueperii* Atkinson, Jour. Asiatic Soc. Bengal 58(2):73 (cat.)
1896 ——— *krueperi* Reuter, Hem. Gymn. Eur. 5:179, 374, pl. 6, fig. 6 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 690 (cat.)

laticinctus Walker — New Zealand, Three Kings Is.

1873 *Capsus laticinctus* Walker, Cat. Het. 6:127 (n.sp.)
*1873 ——— *ustulatus* Walker, Cat. Het. 6:128 (n.sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:110, 1904)
1890 ——— *laticinctus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
1890 ——— *ustulatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):111 (cat.)
1904 ———————— Hutton, Index Faun. N. Zeal.: 223 (list)
1904 ——— *laticinctus* Hutton, Index Faun. N. Zeal.: 223 (list)
1904 ———————— Distant, Ann. Mag. Nat. Hist. (7)13:110 (n.comb.)
1954 *Calocoris laticinctus* Woodward, Rec. Auk. Inst. Mus. 4(4):230 (list)

**lethierryi* Fieber see *Megacoelum* Fieber

**limbicollis* Reuter see *trivialis* (Costa)

**lineolatus* Berg see *striolatus* Bergroth

lineolatus Costa see *Trichocalocoris* Wagner

longitarsis Reuter — Algeria

1896 *Calocoris longitarsis* Reuter, Hem. Gymn. Eur. 5:168, 372 (n.sp., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 688 (cat.)

**luteus* Turton see *ochromelas* (Gmelin)

major Schilling — Austria, Balkans, Boreo-Alpine, Caucasus, Europe, France, Galicia, Germany, G. Britain, Hungary, Italy, Moldavia, Norway, Scotland, Switzerland

1829 *Capsus pabulinus* var. *major* Schilling, Hem. Het. Siles.: 126 (n.var.)
*1843 ———————— var. *alpestris* Meyer, Verz. Schw. Rhync.: 49 (n.sp.) (syn. by Reuter, Berl. Ent. Zeit. 29:46, 1885)
1861 *Calocoris alpestris* Fieber, Eur. Hem.: 253 (descr.)
1867 *Deraeocoris alpestris* Douglas & Scott, Ent. Mo. Mag. 4:47, pl. 1, fig. 3 (descr.)
1873 *Capsus alpestris* Walker, Cat. Het. 6:73 (list)
1875 *Calocoris alestris* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):13 (key)
1875 ———————— Saunders, Trans. Ent. Soc. London: 270 (key, descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.)
1892 ———————— Saunders, Hem. Het. Brit. Is.: 239, 243 (key, descr.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:198, 376 (descr., key)
1899 ———————— Hueber, Syn. Blindw. 1:196 (descr.)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(2):82 (host)
1910 ———————— Oshanin, Verz. Pal. Hem.: 696 (cat.)
1917 ———————— Day, Ent. Mo. Mag. 53:183 (food plant)
1923 ———————— Butler, Biol. Brit. Hem.: 399 (biology)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:172 (key)
1943 ———————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 140 (key, descr.)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 52; fig. 35 (key, descr.)
1955 ——— *major* Carvalho, Beitr. Ent. 5(3-4):336 (note)

marmoratus Lindberg — China (Kansu)

1934 *Calocoris marmoratus* Lindberg, Ark. Zool. 27A(28):36, pl. 4, fig. 4 (n.sp.)

**melanocephalus* Reuter see *angularis* (Fieber)

meyeri Kolenati see *Grypocoris* Douglas & Scott

migrans Lindberg — Cyprus

1948 *Calocoris migrans* Lindberg, Soc. Sci. Fenn. Comm. Biol. 10(7):42, fig. 6 (n.sp.)

montaguei Distant — N. Caledonia
1920 *Calocoris montaguei* Distant, Ann. Mag. Nat. Hist. 6:163 (n.sp.)

montanus Distant — Ecuador
1893 *Calocoris montanus* Distant, Trans. Ent. Soc. London: 89 (n.sp.)
1954 ——— (?) *montanus* Carvalho, An. Acad. Brasil. Ci. 26(3-4):425 (note)

**nankineus* Dufour see *hispanicus* (Gmelin)

**nebulosus* Fieber see *annulus* (Brullé)

**nemoralis* Fabricius see *hispanicus* (Gmelin)

**neotropicalis* Kirkaldy see *Taedia* Distant

nigricans Distant — Mexico
1884 *Calocoris nigricans* Distant, Biol. Cent. Amer. Rhync. 1:267, pl. 22, fig. 22 (n.sp.)
1888 ——————— Uhler, Check List: 18
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):74 (cat.)

**nigriceps* Sahlberg see *Adelphocoris* Reuter

nigristigmaticus Distant — New Caledonia
1920 *Calocoris nigristigmaticus* Distant, Ann. Mag. Nat. Hist. 6:163 (n.sp.)

nigronasutus Reuter — Algeria
1901 *Calocoris nigronasutus* Reuter, Ofv. F. Vet. Soc. 43:211 (n.sp.)
1902 ——— *nigronasutus* Reuter, Ofv. F. Vet. Soc. Forh. 44:162 (emend)
1910 ——————— Oshanin, Verz. Pal. Hem.: 699 (cat.)

**nigrovittatus* Costa see *hispanicus* Gmelin

norvegicus Gmelin — n. Africa

*1763 *Cimex pabulinus* var. 1 et 2 Scopoli nec Linnaeus Ent. Carn.: 132 (syn. by Reuter, Rev. Syn. Het.: 629, 1888)
1779 ——————— Fabricius, Reis. Norv.: 346 (n.sp.) (n. preoc. by *Cimex bipunctatus* Linnaeus, 1758)
1781 ——————— Fabricius, Tab. Spec. Ins. 2:370 (descr.)
1787 ——————— Fabricius, Mant. Ins. 2:304 (descr.)
1788 ——— *norvergicus* Gmelin, Syst. Nat. ed. 13:2176
1794 *Lygaeus bipunctatus* Fabricius, Ent. Syst. 4:172 (descr.)
*1801 *Cimex biguttatus* Schrank, Faun. Boica: 94 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 629, 1888)
1803 *Lygaeus bipunctatus* Fabricius, Syst. Rhyng.: 235 (descr.)
1807 ——————— Fallen, Mon. Cimic. Suec.: 75 (descr.)
1828 *Phytocoris bipunctatus* Zetterstedt, Faun. Lapp.: 486 (descr.)
1829 ——————— Fallen, Hem. Suec.: 78 (descr.)
1836 *Capsus bipunctatus* Herrich-Schaeffer, Wanz. Ins. 3:79, fig. 298 (descr.)
1840 *Phytocoris bipunctatus* Zetterstedt, Ins. Lapp.: 271 (descr.)
1843 *Capsus bipunctatus* Meyer, Verz. Schw. Rhync.: 51 (descr.)
1848 ——————— Sahlberg, Mon. Geoc. Fenn.: 101 (descr.)
*1852 *Phytocoris bimaculatus* Costa, Cimic. Regn. Neap. Cent. 3:360 (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 44:162, 1902)
1855 *Capsus bipunctatus* Kirschbaum, Rhync. Wiesb.: 220 (descr.)
1860 ——————— Flor, Rhync. Livl. 1:498 (key, descr.)
1861 *Calocoris bipunctatus* Fieber, Eur. Hem.: 254 (descr.)
1865 *Deraeocoris bipunctatus* Douglas & Scott, Brit. Hem.: 319 (descr.)
1871 *Calocoris bipunctatus* Thomson, Opusc. Ent. 4:421 (key)
1873 *Capsus bipunctatus* Walker, Cat. Het. 6:73 (list)
*1873 ——— *contiguus* Walker, Cat. Het. 6:95 (n.sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:110, 1904)
*1873 ——— *stramineus* Walker, Cat. Het. 6:96 (n.sp.) (syn. by Distant. Ann. Mag. Nat. Hist. (7)13:110, 1904)
1875 *Calocoris bipunctatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):13 (key)
1875 ——————— Reuter, Rev. Crit. Caps. 2:37 (descr.)
1875 *Lygus bipunctatus* Vollenhoven, Tijdschr. Ent. 19:79, fig. (descr.)
1875 *Calocoris bipunctatus* Saunders, Trans. Ent. Soc. London: 270 (key, descr.)
1876 ——————— Reuter, Ofv. K. Vet. Ak. Forh. 32(9):71 (list)

Algeria
Asia Minor
Azores
Canary Is.
Caucasus
Cyprus
England
s. Europe
Egypt
Germany
Holarctic
Madeira
Morocco
Netherlands
New Zealand
N. America
Canada
Conn.
Mass.
Me.
N.J.
N.Y.
N.S.
Que
Tex.
USA.
Norvay
Russia
Sweden
Syria
Tunisia

1878 ——————— Provancher, Pet. Faun. Ent. Can. 3:114
1878 *Lygus bipunctatus* Vollenhoven, Hem. Het. Neerl.: 188, pl. 13, fig. 6 (descr.)
1878 *Deraeocoris bipunctatus* Uhler, Proc. Boston Soc. Nat. His. 19:400 (list)
1886 *Capsus contiguus* Uhler, Check List: 21 (cat.)
1887 *Calocoris bipunctatus* Provancher, Pet. Faun. Ent. Can.: 114 (descr.)
1888 ——— *norvergicus* Reuter, Acta Soc. Sci. Fenn. 15 (1):n. 232 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):74 (cat.)
1890 *Capsus contiguus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)
1890 *Calocoris bipunctatus* Bergroth, Bul. Soc. Ent. Fr. (5)10:66 (note)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 239, 244 (key, descr.)
1893 ——————— Noualhier, Ann. Soc. Ent. Fr.: 15 (list)
1896 ——— *norvergicus* Reuter, Hem. Gymn. Eur. 5:204, 377, pl. 7, fig. 4 var. *atavus, vittiger* l.c. (descr.)
1899 ——————— Hueber, Syn. Blindw. 1:203 (descr.)
1909 ——— *bipunctatus* var. *picticollis* Horvath, Ann. Mus. Nat. Hung. 7:293 (n.var.)
1910 ——— *norvergicus* Oshanin, Verz. Pal. Hem.: 698 (cat.)
1914 ——————— Parshley, Psyche 21 (5):141 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:328 (cat.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:610 (descr.)
1923 ——— *bipunctatus* Butler, Biol. Brit. Hem.: 397 (biology)
1925 ——————— Smith, Ent. Mo. Mag. 61:91, fig. (oviposition)
1926 ——— *norvergicus* Blatchley, Het. E. N. Amer.: 746 (descr.)
1928 ——— *bipunctatus* Massee & Steer, Ent. Mo. Mag. 64:207 (oviposition) Gardeners' Chron. London (3)84:154, figs.
1929 ——— *norvergicus* Myers & China, Ann. Mag. Nat. Hist. (10)1:384 (note)
1929 ——————— Steer, Entom. 62:2 (note)
1930 ——————— var. *immaculata* Stichel, Illus. Bestim. deut. Wanz. 6:173, fig. 44 (key)
1932 ——— *bipunctatus* Lehmann, Z. Pflkrankr. 42:448 (biology)
1935 ——— *norvergicus* Hedicke, Tierw. Mittel. Het. 4 (3):44 (key)
1938 ——————— China, Ark. Zool. 30A (2):31 (note)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137 (distr.)
1941 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 8 (8):14 (list)
1942 ——————— *norvergicus, vittiger, tunetanus* n.f. Wagner, Mitt. d'Ent. Ges. Halle, 19:22 (descr., figs.)
1942 ——————— Kullenberg, Ark. Zool. 33A (15):5, fig. (egg)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 145, fig. 39 (key, descr.) var. *picticollis, immaculatus, atavus, vittiger, tunetanus* (key)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:49, fig. (biology)
1950 ——————— Slater, Ia. St. Coll. J. Sci. 25 (1):34, pl. 3, fig. 3, 11 (♀ genitalia)
1951 ——————— Kiritshenko, Hem. Eur. USSR.: 144, fig. 143 (key)
1952 ——————— Wagner, Tierw. Deut. 41 Blindw.: 53, fig. 36 (key, descr.) var. *vittiger* l.c. (descr.)
1953 ——————— Priesner et Alfieri, Bul. Soc. Fouad. Ier. Ent. 37:91 (key)

ochromelas Gmelin* — Asia Minor, Belgium, Caucasus, Denmark, Europe, Finland, France, Germany, G. Britain, Greece, Netherlands, Portugal, Rumania, Russia, Hungary, Illyria

*1776 *Cimex variegatus* Muller nec Poda, Zool. Danicae: 108 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888)
*1781 ——— *pulligo* Harris, Exp. Eng. Ins.: 89, pl. 26, fig. 4 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888)
*1788 ——— *ochromelas* Gmelin, Syst. Nat. ed. 13:2180 (n.sp.) (a junior homonym of *Cimex ochromelas* Gmelin, 1788:2165, a synonym of *Dryophilocoris 4-maculatus* (De Geer)
*1789 ——— *quadripunctatus* Villers, Ent. Auct.: 535 (n.sp.) (syn. by Reuter, Rev. Het.: 622, 1888)
1794 ——————— Donovan, Nat. Hist. Brit. Ins. 3:77, pl. 101 (descr.)
*1794 *Lygaeus striatellus* Fabricius, Ent. Syst. 4:173 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888)
1801 *Cimex variegatus* Schrank, Faun. Boica 2:90 (list)
*1801 ——— *cordiger* Schrank, Faun. Boica 2:91 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888)

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* the correct nome of this species is not yet fixed.

1803 *Lygaeus striatellus* Fabricius, Syst. Rhync.: 236 (descr.) Spain
1804 *Miris striatellus* Wolff, Icon. Cimic. fig. 150 (descr.) Sweden
1805 *Lygaeus striatellus* Panzer, Faun. Germ.: 92, fig. 17 (descr.) Switzerland
*1806 *Cimex luteus* Turton, Syst. Nat. 2:682 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 622, 1888) Yugoslavia
1807 *Lugaeus striatellus* Fallen, Mon. Cimic. Suec.: 78 (descr.)
1828 *Phytocoris striatellus* Zetterstedt, Faun. Lapp.: 488 (descr.)
1829 ——————— Fallen, Hem. Suec.: 84 (descr.)
1835 ——————— Hahn, Wanz. Ins. 2:133, fig. 218 (descr.)
1840 ——————— Blanchard, Hist. Nat. Ins. 3:137 (descr.)
1840 ——————— Zetterstedt, Ins. Lapp.: 272 (descr.)
1843 *Capsus striatellus* Meyer, Verz. Scrw. Rhync.: 94 (descr.)
1845 *Phytocoris striatellus* Kolenati, Melent. Ent. 2:113 (descr.)
1848 *Capsus striatellus* Sahlberg, Mon. Geoc. Fenn.: 105 (descr.)
1855 ——————— Kirschbaum, Rhync. Wiesb.: 216 (descr.)
1860 ——————— Flor, Rhync. Livl. 1:492 (key, descr.)
1861 *Calocoris striatellus* Fieber, Eur. Hem.: 251 (descr.)
1864 ——————— Fieber, Wien Ent. Monat. 8(7):219 (note)
*1864 ——— *fornicatus* Fieber, Wien Ent. Monat. 8:218 (n.sp.) (syn. by Reuter, Bih. K. Vet. Ak. Handl. 3(1):11, 1875)
1865 *Deraeocoris fornicatus* Douglas & Scott, Brit. Hem.: 329 (descr.)
1865 ——— *striatellus* Douglas & Scott, Brit. Hem.: 318 (descr.)
1871 *Calocoris striatellus* Thomson, Opisc. Ent. 4:420 (key)
1873 *Capsus fornicatus* Walker, Cat. Het. 6:75 (list)
1873 ——— *quadripunctatus* Walker, Cat. Het. 6:74 (list)
1873 ——— *striatellus* Walker, Cat. Het. 6:71 (list)
1875 *Calocoris striatellus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):11 (key)
1875 ——————— Reuter, Rev. Crit. Caps. 2:30 (descr.)
1875 *Lygus striatellus* Vollenhoven, Tijdschr. Ent. 19:75, fig. (descr.)
1875 *Calocoris striatellus* Saunders, Trans. Ent. Soc. London: 268 (key, descr.)
1878 *Lygus striatellus* Vollenhoven, Hem. Het. Neerl.: 185, pl. 13, fig. 5 (descr.)
1888 *Calocoris ochromelas* Reuter, Acta Soc. Sci. Fenn. 15(1) n. 224 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):74 (cat.)
1890 ——— *variegatus* Bergroth, Ann. Soc. Ent. Fr. Bul.: 66
1892 ——— *striatellus* Saunders, Hem. Het. Brit. Is.: 239, pl. 22, fig. 1 (key, descr.)
1896 ——— *ochromelas* Reuter, Hem. Gymn. Eur. 5:165, 371, var, *fornicatus* l.c. (descr., key)
1899 ——————— Hueber, Syn. Blindw. 1:171, var. *fornicatus* l.c. (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 686 (cat.)
1923 ——————— Butler, Biol. Brit. Hem.: 405 (biology)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:166, fig. 423 (key)
1933 ——————— Speyer, Z. Pflkrankh. 43:127 (biology)
1934 ——————— Speyer, Z. Pflkrankh 44:144 (biology)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9: 117, 125, fig. 34 (key, descr.)
1943 ——————— Kullenberg, Ark. Zool. 34A(15):1, fig. (egg)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:36, fig. (biology)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 142 (key)
1952 ——— (*Closterotomus*) *ochromelas* Wagner, Tierw. Deut. 41, Blind.: 48 (key, descr.)
1955 ——— *ochromelas* Carvalho, Beitr. Ent. 5(3-4):335 (note on nomenclature)

opacipennis Lindberg Amuria
1934 *Calocoris opacipennis* Lindberg, Notul. Ent. 14:17 (n.sp.)

opacus Walker Mexico
1873 *Capsus opacus* Walker, Cat. Het. 6:100 (n.sp.)
1884 *Calocoris opacus* Distant, Biol. Cent. Amer. Rhync. 1:267, pl. 22, fig. 10 (list)
1886 ——————— Uhler, Check List.: 18 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.)
1952 *Neocapsus opacus* Carvalho, Bol. Mus. Nac. Zool. 118:11 (n. comb.)

pallens Matsumura Sachalin Is.
1912 *Calocoris pallens* Matsumura, Jour. Coll. Agric. Sapporo 4:39 (n.sp.)

**palmeni* Reuter, see *lineolatus* (Costa)

**palmeri* Uhler see *fasciativentris* Stäl

phytocoroides Poppius — Kilimanjaro, Meru
1910 *Calocoris phytocoroides* Poppius, Sjost. Kili. Meru Exp. 12(4):36 (n.sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 4(3):44 (descr.)

**piceus* Cyrillo see *hispanicus* (Gmelin)

**pinicola* Kirkaldy see *Platylygus* Van Duzee

porphyropterus Reuter — Algeria, Egypt, Syria
1894 *Calocoris porphyropterus* Reuter, Rev. d'Ent. 13:133 (n.sp.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:200, 376 (descr., key)
1900 ——————— var. Reuter, Ofv. F. Vet. Soc. Forh. 42:158 (note)
1910 ——————— Oshanin, Verz. Pal. Hem.: 697 (cat.)
1953 ——————— Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:90 (key)

prasinus Reuter — Corea
1908 *Calocoris prasinus* Reuter, Ann. Mus. Zool. St. Pet. 12:491 (n.sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 700 (cat.)

princeps Reuter — Greece
1880 *Calocoris princeps* Reuter, Ofv. F. Vet. Soc. Forh. 22:16 (n.sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:169, 372 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 688 (cat.)

pulcherrimus Lindberg — Amuria
1934 *Calocoris pulcherrimus* Lindberg, Notul. Ent. 14:16, pl. 1, fig. 5 (n.sp.)

**pulligo* Harris see *ochromelas* (Gmelin)

putoni Horvath — Syria
1888 *Calocoris putoni* Horvath, Rev. d'Ent. 7:180 (n.sp.)
1890 ——— *Putoni* Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.)
1896 ——— *putoni* Reuter, Hem. Gymn. Eur. 5:183, 374 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 691 (cat.)

**quadriguttatus* Gocze see *biclavatus* (Herrich-Schaeffer)

**quadripunctatus* Villers see *ochromelas* (Gmelin)

rama Distant — India (Darjilin)
1909 *Calocoris rama* Distant, Ann. Mag. Nat. Hist. 4:511 (n. sp.)
1910 ——————— Distant, Faun. Brit. Ind. Rhync. 5:253 (descr.)

reicheli Fieber see *Adelphocoris* Reuter

reuteri Horvath — Anatolia, Servia
1882 *Calocoris Reuteri* Horvath, Term. Fuzetek 5:223 (n.sp.)
1883 ——— *reuteri* var. *B* Horvath, Term. Fuzetek 7:29 (descr.)
1890 ——— *Reuteri* Atkinson, Jour. Asiatic Soc. Bengal. 58(2):75 (cat.)
1896 ——— *reuteri* Reuter, Hem. Gymn. Enr. 5:171, 372 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 689 (cat.)
1943 ——— *reuteri* Wagner, in Gulde, Wanz. Mitteleur. 9:117, 128 (key, descr.)

**rhaeticus* Meyer see *lineolatus* (Costa)

**rolandri* Retzius see *fulvomaculatus* (De Geer)

roseomaculatus De Geer — Algeria, Caucasus, Corsica, Europe
*1763 *Cimex pabulinus* var. 3 Scopoli, Ent. Carn.: 132 (syn. by Kolenati, Rhync. Livl. 1:498, 1890)
1773 ——— *roseomaculatus* DeGeer, Mem. 3:293 (n.sp.)

*1778 ——— *bistriatus* Goeze, Ent. Beitr. 2:278 (syn. by Reuter, Rev. Syn. Het.: 630, 1888) — Germany, Morocco
*1785 ——— *cruentatus* Geoffroy in Fourcroy, Ent. Paris.: 208 (n.sp.) (syn. by Fieber, Eur. Hem.: 250, 1861) — Russia, Sweden
*1788 ——— *diagrammus* Gmelin, Syst. Nat. ed. 13:2181 (n.sp.) (syn. by Fieber, Eur. Hem.: 250, 1861) — Syria, Transcaucasia
*1788 ——— *sauciatus* Gmelin, Syst. Nat. ed. 13:2191 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 630, 1888)
*1794 *Lygaeus ferrugatus* Fabricius, Ent. Syst. 4:173 (n.sp.) (syn. by Baerensprung, Cat Hem Ent.: 14, 1860)
1803 ——————— Fabricius, Syst. Rhync.: 163 (descr.)
*1804 ——— *campestris* Panzer, Sch. Ic. Ins.: 19 (syn. by Reuter, Rev. Syn. Het.: 630, 1888)
*1805 *Cimex succintus* Turton, Syst. Nat. 2:694 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 630, 1888)
1807 *Lygaeus ferrugatus* Fallen, Mon. Cimic. Suec.: 79 (descr.)
1829 *Phytocoris ferrugatus* Fallen, Hem. Suec.: 86 (descr.)
1833 ——————— Hahn, Wanz. Ins. 1:204, fig. 104 (descr.)
1843 *Capsus ferrugatus* Meyer, Verz. Schw. Rhync.: 52 (descr.)
1848 ——————— Sahlberg, Mon. Geoc. Fenn.: 104 (descr.)
1855 ——————— Kirschbaum, Rhync. Wiesb.: 217 (descr.)
1856 *Phytocoris ferrugatus* Kolenati, Bul. Soc. Nat. Mosc. 29:sp. 87 (descr.)
1860 *Capsus ferrugatus* Flor, Rhync. Livl 1:496 (key, descr.)
1861 *Homoedemus ferrugatus* Fieber, Eur. Hem.: 249 (descr.)
1865 *Deraeocoris ferrugatus* Douglas & Scott, Brit. Hem.: 327 (descr.)
1871 *Homoeodemus roseomaculatus* Thomson, Opusc. Ent. 4:421 (key)
1873 *Capsus ferrugatus* Walker, Cat. Het. 6:70 (list)
1875 *Calocoris roseomaculatus* Reuter, K. Sv. Vet. Akad. Handl. 3(1):12 (key)
1875 ——————— Reuter, Rev. Crit. Caps. 2:36 (descr.)
1875 ——————— Saunders, Trans. Ent. Soc. London: 269 (key, descr.)
1875 ——— *ferrugatus* Vollenhoven, Tijdschr. Ent. 19:80, fig. (descr.)
1878 *Lygus ferrugatus* Vollenhoven, Hem. Het. Neerl.: 190, pl. 13, fig. 8 (descr.)
1884 *Calocoris roseomaculatus* Reuter, Rev. d'Ent.: 133 (note)
1888 ——————— Reuter, Acta Soc. Sci. Fenn. 15(1): n. 233 (synonymy)
1890 ———————Atkinson, Jour. Asiatic Soc. Bengal 58(2):76 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 239, 241 (key, descr.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:201, 376 (descr., key)
1899 ——————— Hueber, Syn. Blindw. 1:199 (descr.)
1902 ——————— var. *decolor* Reuter, Ofv. F. Vet. Soc. Forh. 44:53 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 697 (cat.)
1923 ——————— Butler, Biol. Brit. Hem.: 398 (biology)
1930 ——————— var. *nigroinducta, fuscosignata, supervacua* Stichel, Illus. Best. deut. Wanz. 6:173 (key)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
1940 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):25 (list)
1942 ——————— Kullenberg, Ark. Zool. 33A(15):5, fig. (egg)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 141, fig. 38 (key, descr.)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:44, fig. (biology)
1947 ——————— Kullenberg, Zool. Bidr. Uppsala 24:262, figs. (genitalia)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 144 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 54, fig. 36 (key, descr.)

rubicundus Reuter — Asia Minor
1904 *Calocoris rubicundus*, Ofv. F. Vet. Soc. Forh. 47(4):6 (n.sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 696 (cat.)

**rubidus* Garbiglietti see *Megacoelum* Fieber

**rubricosus* Garbiglietti see *Capsodes* Dahlbom

rubrinervis Herrich-Schaeffer — Germany
1835 *Capsus rubrinervis* Herrich-Schaeffer, Nomen, Ent.: 49 (n.sp.)
1873 ——————— Walker, Cat. Het. 6:74 (list)
1890 *Calocoris rubrinervis* Atkinson, Jour Asiatic Soc. Bengal 58 (2):76 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:206, 377, pl. 7, fig. 9 (descr., key)
1912 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):32 (note)

rubripes Jakovlev see *Adelphocoris* Reuter

rubroannulatus Poppius — Tonkin
1915 *Calocoris rubroannulatus* Poppius, Ann. Mus. Nat. Hung. 13:37 (n.sp.)

**rubromarginatus* Lucas see *hispanicus* (Gmelin)

rubrovittatus Matsumura — Japan
1913 *Calocoris rubrovittatus* Matsumura, Thous. Ins. Jap. Addit. 1:181, fig.

**saltatorius* Fabricius see *fulvomaculatus* (De Geer)

samojedorum Sahlberg — Sibera
1878 *Calocoris samojedorum* Sahlberg, K. Sv. Vet. Akad. Handl. 16 (4):24 (n.sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):76 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:174, 373 (descr., key)
1902 ——————— Breddin, Faun. Arctica 2 (3):540 (mention)
1910 ——————— Reuter, Hor. Soc. Ent. Ross. 39:79 (note)
1910 ——————— Oshanin, Verz. Pal. Hem.: 690 (cat.)

sanguineovittatus Reuter — Syria
1904 *Calocoris sanguineovittatus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (4):7 (n.sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 699 (cat.)

**sanguineus* Jakovlev see *Capsodes* Dahlbom

**sauciatus* Gmelin see *roseomaculatus* (De Geer)

saucius Linnavuori — Algeria, Palestina
1951 *Calocoris saucius* Linnavuori, Ann. Ent. Fenn. 17 (3):104, figs. (n.sp.)

**schillingi* Scholtz see *biclavatus* (Herrich-Schaeffer)

sedilloti Puton — Tunisia
1886 *Calocoris sedilloti* Puton, Expl. Sci. Tunis.: 19 (n.sp.)
1890 ——————— Atkinson, Jour. Asiatic. Soc. Bengal 58 (2):77 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:188, 375 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 692 (cat.)

semiopacus Distant — Mexico
1883 *Calocoris semiopacus* Distant, Biol. Cent. Amer. Rhync. 1:267, pl. 22, fig. 9 (n.sp.)
1886 ——————— Uhler, Check List: 18

sexguttatus Fabricius — Austria, Belgium, Boreo-Alpine, Caucasus, Czechoslovakia, Denmark, Finland, France, Germany, G. Britain, Italy, Norway, Rumania, Russia, Sweden, Switzerland
1776 *Cimex sexguttatus* Fabricius, Gen. Ins.: 299 (n.sp.)
*1776 ——— *sexmaculatus* Muller, Zool. Danicae: 108 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 623, 1888)
*1778 ——— *termaculatus* Goeze, Ent. Beitr. 2:267 (syn. by Reuter, Rev. Syn. Het.: 623, 1888)
1781 ——— *sexguttatus* Fabricius, Spec. Ins. 2:375 (descr.)
1781 ——————— Fabricius, Mant. Ins. 2:304 (descr.)
*1785 ——— *ternatus* Geoffroy in Fourcroy, Ent. Paris.: 206 (syn. by Reuter, Rev. Syn. Het.: 623, 1888)
1803 *Lygaeus sexguttatus* Fabricius, Syst. Rhync.: 237 (descr.)
1807 ——————— Fallen, Mon. Cimic. Suec.: 80 (descr.)
1829 *Phytocoris sexguttatus* Fallen, Hem. Suec.: 86 (descr.)
1836 *Capsus sexguttatus* Herrich-Schaeffer, Wanz. Ins. 3:77, fig. 395 (descr.)
1843 ——————— Meyer, Verz. Scrw. Rhync.: 92 (descr.)
1845 *Lophyrus sexguttatus* Kolenati, Melent. Ent. 2:106 (descr.)

1860 *Capsus sexguttatus* Flor, Rhync. Livl. 1:494 (key, descr.)
1860 ——————— Costa, Add. Cimic. Regn. Neap.: 23 (descr.)
1861 *Calocoris sexguttatus* Fieber, Eur. Hem.: 252 (descr.)
1865 *Deraeocoris sexguttatus* Douglas & Scott, Brit. Hem.: 322 (descr.)
1871 *Calocoris sexguttatus* Thomson, Opusc. Ent. 4:419 (key)
1873 *Capsus sexguttatus* Walker, Cat. Het. 6:72 (list)
1875 *Calocoris sexguttatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):11 (key)
1875 ——————— Reuter, Rev. Crit. Caps. 2:31 (descr.)
1875 ——————— Saunders, Trans. Ent. Soc. London: 268 (key, descr.)
1888 ——————— Reuter, Acta Soc. Sci. Fenn. 15(1):268, n.º 225 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 239, 241, pl. 22, fig. 2 (key, descr.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:167, 372, pl. 7, fig. 8 var. *insularis, vitifer* l.c. (descr., key)
1899 ——————— Hueber, Syn. Blindw. 1:175 (descr.)
1904 ——————— var. *reductus* Reuter, Ofv. F. Vet. Soc. Forh. 46(14):2 (descr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)
1910 ——————— Osranin, Verz. Pal. Hem.: 687 (cat.)
1923 ——————— Butler, Biol. Brit. Hem.: 403 (biology)
1928 ——————— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra (1)22:1 (new to Portugal, redescr.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:166, fig. 424 (key)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 126, fig. 34 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 143, fig. 142 (key)
1952 ——— (*Closterotomus*) *sexguttatus* Wagner, Tierw. Deut. 41, Blindw.: 48, fig. 32 (key, descr.)
1952 ——— *sexguttatus* f. *notata, extensa* Stehlik, Acta Mus. Moravia 37:171, figs. (n.f.)

**sexmaculatus* Muller see *sexguttatus* (Fabricius)

**sexpunctatus* Fabricius see *hispanicus* (Gmelin)

**simplicicornis* Strobl see *fulvomaculatus* (De Geer)

stoliczkanus Distant see *Eurystylus* Stäl

**stramineus* Walker see *norvergicus* (Gmelin)

**striatellus* Fabricius see *ochromelas* (Gmelin)

strigicollis Lindberg — Portugal
1933 *Calocoris strigicollis* Lindberg, Konowia 12:27 (n.sp.)

striolatus Bergroth — Argentina
*1892 *Calocoris* (*Calocoris*) *lineolatus* Berg, Ann. Soc. Ci. Arg. 34:90 (n.sp.) (n. preoc. by *Calocoris lineolatus* Costa, 1852)
1892 ——————— Berg. Nova Hem. Arg. Urug.: 86 (descr.)
1898 ——— *striolatus* Bergroth, Wien. Ent. Zeit. 17:35 (n.n. for *lineolatus* Berg, 1892)

**succinctus* Turton see *roseomaculatus* (De Geer)

sulphureus Reuter — Italy, Portugal, Spain
1879 *Calocoris sulphureus* Reuter, Ofv. F. Vet. Soc. Forh. 21:32 (n.sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):77 (cat.)
1896 ——————— Reuter, Hem. Gkmn. Eur. 5:199, 376 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 697 (cat.)

superbus Uhler see *Adelphocoris* Reuter

**suturalis* Jakovlev see *Adelphocoris* Reuter

tegularis Puton — Algeria
1888 *Calocoris tegularis* Puton, Rev. d'Ent. 7:364 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):78 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:207, 377 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 700 (cat.)

tenebnodus Reuter see *Adelphocoris* Reuter

**tetraphlyctis* Garbiglietti see *Trichocalocoris* Wagner

texanus Knight — N. America, Tex.
1942 *Calocoris texanus* Knight, Ent. News. 53:158 (n.sp.)

**tinctus* Distant see *fasciativentris* Stäl

**tinctus* Uhler see *Platylygus* Van Duzee

tricolor Scott — Japan
1880 *Calocoris tricolor* Scott, Trans. Ent. Soc. London: 313 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):78 (cat.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 700 (cat.)

trivialis Costa — Algeria, Austria, Corsica, Cyprus, Dalmatia, s. France, Greece, Italy, Mediterranean, Spain, Tunisia
1852 *Phytocoris trivialis* Costa, Cimic. Regn. Neap. Cent. 3:41, pl. 7, fig. 7
1861 ———————— Fieber, Eur. Hem.: 255 (descr.)
1873 *Capsus trivialis* Walker, Cat. Het. 6:73 (list)
*1877 *Calocoris limbicollis* Reuter, Deut. Ent. Zeit. 21:29 (n.sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:178, 1896)
1890 ——— *trivialis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):78 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:178, 373, pl. 7, fig. 6, 7 (descr. key)
1899 ———————— Hueber, Syn. Blindw. 1:181 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 690 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:168, fig. 427, 428 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 130 (key, descr.)
1952 ——— (*Closterotomus*) *trivialis* Wagner, Tierw. Deut. 41, Blindw.: 49 (key, descr.)

tucumanus Berg — Argentina
1883 *Calocoris tucumanus* Berg, Ann. Soc. Sci. Arg. 16:15 (n.sp.)
1884 ———————— Berg, Hem. Arg. Add. Emend.: 72 (descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):78 (cat.)

uhleri Van Duzee see *Platylygus* Van Duzee

**ustulatus* Walker see *laticinctus* Walker

variabilis Uhler see *Adelphocoris* Reuter

**variegatus* Reuter see *biclavatus* (Herrich-Schaeffer)

**variegatus* Muller see *ochromelas* (Gmelin)

variicornis Reuter — Amuria
1908 *Calocoris variicornis* Reuter, Ann. Mus. Zool. St. Pet. 12:192 (n.sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 700 (cat.)
1934 ——— *varicornis* Lindberg, Not. Ent. 14:17 (list)

ventralis Reuter — Corsica, s. France, Hungary, Italy, Mediterranean
1852 *Phytocoris fulvomaculatus* Costa nec Fallen, Cimic. Regn. Neap. Cent. 3:41 (in Reuter, Ofv. F. Vet. Soc. Forh. 44:162, 1902)
1879 *Calocoris ventralis* Reuter, Ofv. F. Vet. Soc. Forh. 21:32 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):78 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:186, 374 (descr., key)
1903 ———————— Hueber, Syn. Blindw. 1:460 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 692 (cat.)

1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:168 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 132 (key, descr.)
1952 ——— (*Closterotomus*) *ventralis* Wagner, Tierw. Deut. 41, Blindw : 50, fig. 33 (key)

venustus Fieber — Spain
1861 *Calocoris venustus* Fieber, Eur. Hem.: 254 (n.sp.)
1873 *Capsus venustus* Walker, Cat. Het. 6:73 (list)
1890 *Calocoris venustus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):78 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:177, 373, pl. 6, fig. 8 (descr, key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 690 (cat.)

vicinus Horvath — Bulgaria, Germany, Hungary, Illyria, Yugoslavia
*1840 *Capsus fulvomaculatus* var. Herrich-Schaeffer, Wanz. Ins. 6:35, fig. 593 (descr.) (syn. by Reuter. Berl. Ent. Zeit. 25:175, 1881)
1876 *Calocoris vicinus* Horvath, Pet. Nouv. Ent. 2 (142):15 (n.sp.)
1881 ———————— Reuter, Berl. Ent. Zeit.: 175 (note)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):78 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:187, 375 (descr., key)
1899 ———————— Hueber, Syn. Blindw. 1:188 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 692 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:169 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 133 (key, descr.)
1952 ——— (*Closterotomus*) *vicinus* Wagner, Tierw. Deut. 41, Blindw.· 50, fig. 33 (key)

vigens Uhler see *Phytocoris* Fallen

**zelleri* Scott see *hispanicus* (Gmelin)

Subgenus TRICHOCALOCORIS Wagner

Type: *Calocoris* (*Trichocalcoris*) *pilicornis* (Panzer, 1806) (fixed by Wagner, Tierw Deut. 41, Blindw.: 47, 1952)

TRICHOCALOCORIS 1952 Wagner, Tierw. Deut. 41, Blindw.: 46 (key)

**anticus* Mulsant & Rey see *pilicornis* (Panzer)

**aurantiacus* Jakovlev see *pilicornis* (Panzer)

**bimaculatus* Herrich-Schaeffer see *schmidti* (Fieber)

lineolatus Costa — Alps, Austria, France, India, Italy, Switzerland
1852 *Capsus lineolatus* Costa, Cimic. Regn. Neap. Cent. 3:21, pl. 3, fig. 1
1860 ———————— Costa, Add. Cimic. Neap.: 21, pl. 3, fig. 1 (descr.)
*1863 *Pycnoptera rhaetica* Meyer, Mitt. Schw. Ent. Ges.: 153 (n.sp.) (syn. by Reuter, Rev. Mens. d'Ent. 1:132, 1884)
*1875 *Calocoris* (*Pycnopterna*) *palmeni* Reuter, Bih. K. Sv. Vet. Akal. Handl. 3 (1):14 (n.sp.) (syn. by Reuter, Rev. Mens. d'Ent. 1:132, 1884)
1884 ——— *rhaeticus* Reuter, Rev. Mens. d'Ent. 1:133 (note)
1888 ———————— Reuter, Wien. Ent. Zeit. 7:99 (note)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):76 (cat.)
1890 ——— *lineolatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):73 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:163, 371, pl. 6, flg. 9 (descr., key)
1899 ———————— Hueber, Syn. Blindw. 1:168 (descr.)
1904 ———————— Distant, Faun. Brit. Ind. Rhync. 2:451, fig. 291 (descr.)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36 (1):81 (host)
1910 ———————— Oshanin, Verz. Pal. Hem.: 686 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:165, fig. 421 (key)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4 (3):44 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 123, fig. 34 (key, descr.)
1952 ——— (*Trichocalocoris*) *lineolatus* Wagner, Tierw. Deut. 41, Blindw.: 47, fig. 32 (key, descr.)

pilicornis Panzer

1804 *Capsus pilicornis* Panzer, Faun. Germ.: 99, fig. 22
*1852 ——— *anticus* Mulsant & Rey, Ann. Soc. Linn. Lyon: 116, (n.sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860)
1855 ——— *pilicornis* Kirschbaum, Rhync. Wiesb.: 222 (descr.)
1861 *Calocoris pilicornis* Fieber, Eur. Hem.: 252 (descr.)
1873 *Capsus pilicornis* Walker, Cat. Het. 6:72 (list)
1875 *Calocoris pilicornis* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):12 (key)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):75 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:161, 371 (descr., key)
1899 ——————— Hueber, Syn. Blindw. 1:165 (descr.)
*1902 *Brachycoleus aurantiacus* Jakovlev, Rev. Russ. d'Ent. 2:69 (n.sp.) (syn. by Oshanin, Verz. Pal. Hem.: 685, 1910)
1904 *Calocoris pilicornis* Jakovlev, Hor. Soc. Ent. Ross. 37:241 (list)
1907 ——————— var. *Hueberi* Horvath, Ann. Mus. Nat. Hung. 5:312 (n. var.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 685 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:164 (key)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 122 (key, descr.)
1951 ——————— Kiritshenko, Eur. USSR.: 142 (key)
1952 ——— *(Trichocalocoris) pilicornis* Wagner, Tierw. Deut. 41, Blindw.: 47 (descr.)

Algeria
Armenia
Austria
Bulgaria
Crimea
Europe
France
Germany
Hungary
Poland
c.s. Russia
Spain
Switzerland

schmidti Fieber

1835 *Capsus bimaculatus* Herrich-Schaeffer, Nomen. Ent.: 51 (key) (syn. by Puton, Ann. Soc. Ent. Fr. (5)3:24, 1873) (n.preoc. by *Capsus bimaculatus* Fabricius, 1803)
1837 *Phytocoris schmidti* Fieber, Weit. Beitr. 1:102, pl. 2, fig. 1 (n.sp.)
1841 *Capsus bimaculatus* Herrich-Schaeffer, Wanz. Ins. 6:48, fig. 607 (descr.)
1845 *Blepharidopterus bimaculatus* Kolenati, Melent. Ent. 2:108 (descr.)
1861 *Calocoris bimaculatus* Fieber, Eur. Hem.: 252 (descr.)
*1869 ——— *tetraphlyctis* Garbiglietti, Bul. Soc. Ent. Ital. 1:184 (n.sp.) (syn. by Puton, Ann. Soc. Ent. Fr. (5)3:24, 1873)
1873 *Capsus tetraphlyctis* Walker, Cat. Het. 6:75 (list)
1873 ——— *bimaculatus* Walker, Cat. Het. 6:72 (list)
1875 *Calocoris (Calocoris) bimaculatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):11 (key)
1881 ——— *schmidti* Reuter, Berl. Ent. Zeit.: 190 (note)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):76 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:164, 371, pl. 6, fig. 7 descr., key)
1899 ——————— Hueber, Syn. Blindw. 1:169 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 686 (cat.)
1910 ——————— Bergroth, Ann. Soc. Ent. Belg. 54:68 (note)
1930 ——————— Sticrel, Illus. Best. Deut. Wanz. 6:165, fig. 422 (key)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4(3):44 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:117, 124, fig. 34 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 142, fig. 141 (key)
1952 ——— *(Trichocalocoris) schmidti* Wagner, Tierw. Deut. 41, Blindw.: 48, fig. 32 (key, descr.)

Asia Minor
Austria
Caucasus
Denmark
m.s. Europe
France
Germany
Greece
Hungary
Italy
Persia
Russia
Yugoslavia

**tetraphlyctis* Garbiglietti see *schmidti* (Fieber)

Genus CALOCORISCA Distant

Type *Calocorisca villosa* Distant, 1884 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)

CALOCORISCA 1884 Distant, Biol. Cent. Amer. Rhync. 1:280 (n. gen.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
——— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):30 (♀ genitalia)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

aeneoinduta Reuter — Venezuela
1905 *Calocorisca aeneoinduta* Reuter, Ofv. F. Vet. Soc. Forh. 47(20):19, fig. 9 (n. sp.)

antennata Distant — Guatemala
1884 *Calocorisca antennata* Distant, Biol. Cent. Amer. Rhync. 1:281, pl. 27, fig. 14 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.)

californica Knight see *Notholopus* Bergroth

chontalensis Distant — Nicaragua
1893 *Calocorisca chontalensis* Distant, Biol. Cent. Amer. Rhync. 1:439 (n. sp.)

sticticollis Stäl — Brazil
1860 *Deraeocoris sticticollis* Stäl, K. Sv. Vet. Akad. Handl. 2(7):51 (n. sp.)
1873 *Capsus sticticollis* Walker, Cat. Het. 6:104 (list)
1890 *Lygus sticticollis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat.)
1922 *Calocorisca sticticollis* Bergroth, Ark. Zool. 14(22):11 (list)
1950 ——————— Slater, Ia. St. Coll. J. Sci. 25(1):30, pl. 2, fig. 22 (genitalia)

tenebrosa Distant — Mexico
1893 *Calocorisca tenebrosa* Distant, Biol. Cent. Amer. Rhync. 1:439, pl. 38, fig. 9 (n. sp.)

tenera Distant — Guatemala, Panama
1884 *Calocorisca tenera* Distant, Biol. Cent. Amer. Rhync. 1:280, pl. 26, fig. 18 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.)

thoracica Distant — Costa Rica
1884 *Calocorisca thoracica* Distant, Biol. Cent. Amer. Rhync. 1:280, pl. 27, fig. 13 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.)

villosa Distant — Guatemala, Panama
1884 *Calocorisca villosa* Distant, Biol. Cent. Amer. Rhync. 1:280, pl. 26, 17 (n.sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus CALOCOROPSIS Poppius

Type *Calocoropsis gedehensis* Poppius, 1913 (monobasic)

CALOCOROPSIS 1913 Poppius, Tydschr. Ent. 56, Supp.: 111 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):86 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

gedehensis Poppius — Java
1913 *Calocoropsis gedehensis* Poppius, Tydschr. Ent. 56, Suppl.: 112 (n. sp.)
1952 ——————— Carvalro, An. Acad. Brasil. Ci. 24(1):86 (as type)

Genus CALONDAS Distant

Type *Calondas superbus* Distant, 1884 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)

CALONDAS 1884 Distant, Biol. Cent. Amer. Thync. 1:268 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):78 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):98 (key)

fasciatus Distant — Brazil, Amazonas, St. Catarina
1884 *Calondas fasciatus* Distant, Biol. Cent. Amer. Rhync. 1:268, fig. 1, pl. 26 (n. sp.)

1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.) Panama
1951 ———————— Carvalho, Arq. Mus. Nac. 42:156 (list)

superbus Distant Guatemala
1884 *Calondas superbus* Distant, Biol. Cent. Amer. Rhync. 1:268, pl. 23, fig. 22 (n. sp.) Mexico Panama
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.) Venezuela
1905 ———————— Reuter, Ofv. Vet. Soc. Forh. 47 (19):18 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

testaceus Distant Costa Rica
1884 *Calondas testaceus* Distant, Biol. Cent. Amer. Rhync. 1:269, pl. 26, fig. 2 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.)

Genus CALYPTODERA Van Duzee

Type *Calyptodera robusta* Van Duzee, 1923 (monobasic)

CALYPTODERA 1923 Van Duzee, Proc. Cal. Acad. Sci. 12:150 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)

robusta Van Duzee N. America
1923 *Calyptodera robusta* Van Duzee, Proc. Cal. Acad. Sci. 12:150 (n. sp.) I. Cal.
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

Genus CAMPTOZYGUM Reuter

Type *Lygaeus pinastri* Fallen, 1807 (monobasic)

CAMPTOZYGUM 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:160 (n.n. for *Hadrodema* Fieber, 1858)
—— 1896 Reuter, Hem. Gymn. Eur. 5:65, 349 (descr., key)
—— 1901 Hueber, Syn. Blindw. 1:82, 337 (key, descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 734 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:150 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):39 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:37, 59 (key, descr.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 259 (cat.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 18, 26 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):96 (key)

*HADRODEMA 1858 Fieber nec Fieber, 1853 (Orthoptera) Wien. Ent. Monat. 2:311 (n. gen.); — type: *pinastri* (Fallen, 1807) — (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:140, 1906) — (syn. by Reuter, Hem. Gymn. Eur. 5:65, 1896)
—— 1860 Fieber, Eur. Hem.: 68, 277, 1861 (key, descr.)
—— 1871 Thomson, Opusc. Ent. 4:425 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:82 (key)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):19 (key)
—— 1875 Saunders, Trans. Ent. Soc. London: 274 (key)

**aequalis* Villers see *pinastri* (Fallen)

**luridus* Meyer see *pinastri* (Fallen)

**maculicollis* Mulsant & Rey see *pinastri* (Fallen)

**melanaspis* Mulsant & Rey see *pinastri* (Fallen)

parvula Reuter see *Lygus* Hahn

pinastri Fallen — Algeria, Austria, Belgium, Europe, France, Germany, G. Britain, Hungary, Netherlands, Russia, Spain, Sweden, Switzerland

*1798 ? *Cimex aequalis* Villers, Ent. Auct.: 529 (n.sp.) (syn. by Reuter, Rev. Syn. Het.: 644, 1888)
1807 *Lygaeus pinastri* Fallen, Mon. Cimic. Suec.: 95 (descr.)
1828 *Phytocoris pinastri* Zetterstedt, Faun. Lapp.: 495 (descr.)
1829 ——————— Fallen, Hem. Suec.: 112 (descr.)
1834 ——————— Hahn, Wanz. Ins. 2:87, fig. 173 (descr.)
1840 ——————— Zetterstedt, Ins. Lapp.: 278 (descr.)
*1843 *Capsus luridus* Meyer nec Fallen, Verz. Schw.: 109 (syn. by Reuter, Rev. d'Ent. 9:252, 1890)
1848 ——— *pinastri* Sahlberg, Mon. Geoc. Fenn.: 118 (descr.)
*1852 ——— *maculicollis* Mulsant & Rey, Ann. Soc. Linn. Lyon: 140 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 644, 1888)
*1852 ——— *melanaspis* Mulsant & Rey, Ann. Soc. Linn. Lyon: 144 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 644, 1888)
1855 ——— *pinastri* Kirschbaum, Rhync. Wiesb.: 214 (descr.)
1860 ——————— Flor, Rhync. Livl. 1:536 (key, descr.)
1861 *Hadrodema pinastri* Fieber, Eur. Hem.: 278 (descr.)
1870 ——————— Saunders, Ent. Mo. Mag. 7:156 (descr.)
1871 ——————— Thomson, Opusc. Ent. 4:426 (key)
1873 *Capsus pinastri* Walker, Cat. Het. 6:85 (list)
1875 *Hadrodema pinastri* Saunders, Trans. Ent. Soc. London: 274 (descr.)
1875 ——————— (*Hadrodema*) *pinastri* Reuter, Rev. Crit. Caps. 2:61 (descr.)
1875 *Lygus pinastri* Vollenhoven, Tijdschr. Ent. 19:91 (descr.)
1878 ——————— Vollenhoven, Het. Neerl.: 203 (descr.)
1879 *Hadrodema pinastri* Reuter, Ent. Mo. Mag. 16:12 (note)
1888 *Zygimus pinastri* Reuter, Acta Soc. Sci. Fenn. 15 (1): n. 247 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):93
1890 ——————— var. *maculicollis* Reuter, Rev. d'Ent.: 252 (note)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 255, pl. 23, fig. 8 (descr.)
1892 ——————— var. *maculicollis* Saunders, Hem. Het. Brit. Is. pl. 23, fig. 8
1896 *Camptozygum pinastri* Reuter, Hem. Hem. Gymn. Eur. 5:66, var. *maculicollis* l.c. (descr.)
1897 ——————————— Reuter, Ofv. F. Vet. Soc. Forh. 38:160 (note)
1901 ——————————— Hueber, Syn. Blindw. 1:338 var. *maculicollis* l.c. (descr.)
1909 ——————————— Reuter, Acta Soc. Sci. Fenn. 36 (1):78 (host)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 734 (cat.)
1923 ——————————— Butler, Biol. Brit. Hem.: 430 (biology)
1930 ——————————— var. *fieberi, nigropicea* Stichel, Illus. Bestim. deut. Wanz. 7:189, fig. 473 (key)
1935 ——————————— Hedicke, Tierw. Mittel. Het. 4 (3):47 (key)
1943 ——————————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (as type, list)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:59, fig. 18 (descr.) var. *maculicollis, fieberi, aequalis* (key)
1944 ——————————— Kullenberg, Zool. Bidr. Uppsala 23:103 (biology)
1952 ——————————— Kiritshenko, Het. Eur. USSR.: 152 (key)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 26, fig. 18 (descr., key to var. *maculicollis, fieberi, inaequalis*)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

pulvurulentum Uhler see *Agnocoris* Reuter

pumilio Reuter — Alps, Austria, Germany, Switzerland

1902 *Camptozygum pumilio* Reuter, Ofv. F. Vet. Soc. Forh. 44:166 (n. sp.)
1909 ——————————— Reuter, Acta Soc. Sci. Fenn. 36 (1):79 (host)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 734 (cat.)
1930 ——————————— var. *eljorae, elsabeae, handlirschi, piceonigra, reuteri* Stichel, Illus. Best. deut. Wanz. 7:189 (key)
1935 ——————————— Hedicke, Tierw. Mittel. Het. 4 (3):47 (key)
1943 ——————————— var. *piceonigra, reuteri, handlirschi, elsabeae, eljorae* Wagner, in Gulde, Wanz. Mitteleur. 9:61, fig. 18 (descr., key)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 26, fig. 18 (key, descr.) (key to var. var. *piceoniger, reuteri, handlirschi, elsabeae, eljorae*)

Genus CAPSUS Fabricius

Type *Cimex ater* Linnaeus, 1758 (fixed by the International Commision of Nomenclature in opinion 298, Opinions & Declarations Int. Comm. Zool. Nomencl. 8 (15):199, 1954)

CAPSUS 1803 Fabricius, Syst. Rhyng.: 241 (n. gen.)
—— 1804 Latreille, Hist. Nat. Crust. Ins. 12:299 (descr.)
—— 1807 Latreille, Gen. Crust. Inst. 3:123
—— 1807 Fallen, Mon. Cimic. Suec.: 96 (descr.)
—— 1810 Latreille, Conside. Gen.: 225, 433 (fixed *spissicornis* Fabricius, as type)
—— 1829 Fallen, Hem. Suec.: 114 (descr.)
—— 1829 Latreille, Crust. Arach. Ins. 2:199 (descr.)
—— 1832 Laporte, Essai Class. Hem.: 39 (descr.)
—— 1832 Leach, Brewster's Edinbg. Enc. An. ed. 8:711
—— 1833 Hahn, Wanz. Ins. 1:125 (descr.)
—— 1840 Westwood, Intr. Mod. Class. Ins. 2, Syn.: 121 (descr.)
—— 1840 Zetterstedt, Ins. Lapp.: 278 (descr.)
—— 1840 Blanchard, Hist. Ins. Hem.: 139 (subg. of *Phytocoris)*
—— 1843 Amyot & Serville, Hem.: 280
—— 1850 Spinola, Tavola Sinot.: 43 (key)
—— 1858 Fieber, Wien Ent. Monat. 2:307 (key)
—— 1860 Flor, Rhync. Livl. 1:443 (descr.)
—— 1868 Stäl, Hem. Fabr. 1:87 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:423 (key)
—— 1873 Walker, Cat. Het. 6:68 (list)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):21 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:84; 2:77 (key, descr.)
—— 1878 Vollenhoven, Hem. Het. Neerl.: 163 (descr.)
—— 1886 Uhler, Check List. 19 (cat.)
—— 1887 Provancher, Pet. Faun. Ent. Can. 3:128 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):105 (cat.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:157 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:13, 348 (key, descr.)
—— 1902 Hueber, Syn. Blindw. 1:400 (descr.)
—— 1904 Distant, Faun. Brit. Ind. Rhync. 2:468 (descr.)
—— 1906 Kirkaldy, Trans. Amer Ent. Soc. 32:142 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):12 (descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 758 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208 (key); 2:337 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 571
—— 1926 Blatchley, Het. E. N. Amer.: 752 (descr.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:149 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 39 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):15, 17, 136, 138 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:35, 41 (key, descr)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):24 (♀ genitalia)
—— 1951 China, Bul. Zool. Nomencl. 2:103 (type fixation)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17, 19 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:239, 248 (note, key, fig.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

*RHOPALOTOMUS 1843 Thomson, Opusc. Ent. 4:430
—— 1858 Fieber, Wien Ent. Monat. 2:307 (n. gen. key) — type: *ater* (Linnaeus, 1758) (monobasic) — (syn. by Reuter, Bih. K. Vet. Ak. Handl. 3 (1):21, 1875)
—— 1860 Fieber, Eur. Hem.: 66; 263, 1861 (key, descr.)
—— 1865 Douglas & Scott, Brit. Hem.: 439 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:430 (key)
—— 1875 Saunders, Trans. Ent. Soc. London: 271 (key)
—— 1886 Puton, Cat. Pal. Hem.: 52 (cat.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 260 (cat.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 121 (key)

adenocarpi Perris see *Orthotylus* Reuter

**adspersus* Schilling see *Lygus* Hahn

aetneus Costa see *Alloeotomus* Fieber

affinis Herrich-Schaeffer see *Calocoris* Fieber

**affinis* Meyer see *Lygus* Hahn

albicinctus Kirschbaum see *Psallus* Fieber

albipes Motchulsky see *Acratheus* Distant

**alienus* Herrich-Schaeffer see *Dicyphus* Fieber *H*

**alpestris* Meyer see *Colocoris* Fieber

**alternus* Walker see *Ambracius* Stäl

ambulans Fallen see *Mecomma* Fieber

angulifer Walker see *Creontiades* Distant

**angustus* Herrich-Schaeffer see *Orthotylus* Fieber

**annulicornis* Sahlberg see *Adelphocoris* Reuter

annulicornis Herrich-Schaeffer Germany

1835 *Capsus annulicornis* Herrich-Schaeffer, Nomen. Ent.: 51 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):106 (cat.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 952 (incertae sedis)

annulipes Herrich-Schaeffer see *Deraeocoris* Kirischbaum

antennatus Boheman see *Teratocoris* Fieber

**antennatus* Kirby see *Creontiades* Distant

**antennatus* Mulsant & Rey see *Harpocera* Curtis

**anticus* Mulsant & Rey see *Trichocalocoris* Wagner

**apicalis* Signoret see *Deraeocoris* Fieber

apicifer Walker see *Eurystylus* Stäl

**aridellus* Flor see *Conostethus* Fieber

**artemisiae* Schilling see *Lygus* Hahn.

**artemisiae* Becker see *Plagiognathus* Fieber

ater Linnaeus n. Africa

1758 *Cimex ater* Linnaeus, Syst. Nat. ed. 10:447 (n. sp.) Algeria
*1767 ——— *semiflavus* Linnaeus, Syst. Nat. ed. 12:725 (n. sp.) (syn. by Fallen, Mon. Cimic. Suec.: 98, 1807) n. Asia Austria
*1775 ——— *flavicollis* Fabricius, Syst. Ent.: 725 (n. sp.) (syn. by Fallen, Mon. Cimic. Suec.: 98, 1807) Caucasus England
1775 ——— *ater* Fabricius, Syst. Ent.: 725 (descr.) Europe
1781 ——— *flavicollis* Fabricius, Spec. Ins. 2:371 (descr.) N. America
*1781 ——— *tyrannus* Fabricius, Spec. Ins. 2:371 (n. sp.) (syn. by Kolenati, Melent. Ent. 2:127, 1845) Alaska Canad
1781 ——— *ater* Fabricius, Spec. Ins. 2:371 (descr.) D.C.
1787 ——— *tyrannus* Fabricius, Mant. Ins. 2:305 (descr.) Fla.
1787 ——— *flavicollis* Fabricius, Mant. Ins. 2:305 (descr.) Ill.
1787 ——— *ater* Fabricius, Mant. Ins. 2:305 (descr.) Ind.
*1788 ——— *sordens* Gmelin, Syst. Nat. ed. 13:2166 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 652, 1888) Me. Mo.
1790 ——— *ater, flavicollis, tyrannus* Rossi, Faun. Etusca: 248 (descr.) N.H.
1794 *Lygaeus flavicollis* Fabricius, Ent. Syst. 4:178 (descr.) N.J.
1794 ——— *ater* Fabricius, Ent. Syst. 4:177 (descr.) N.Y.
1794 ——— *tyrannus* Fabricius, Ent. Syst. 4:177 (descr.) Ont.
1799 ——— *ater* Ludwig, Sachsen Ins.: 59 (list) Penn.
1802 ——— *flavicollis* Wolff, Icon. Cimic. 2:32, fig. 32 (descr.) n.e. USA.

1803 *Capsus tyrannus* Fabricius, Syst. Rhyng.: 242 (descr.) **Russia**
1803 ——— *flavicollis* Fabricius, Syst. Rhyng.: 243 (descr.) **Sachalin**
1803 ——— *ater* Fabricius, Syst. Rhyng.: 241 (descr.) **Siberia**
1804 *Lygaeus tyrannus* Wolff, Icon. Cimic. 3:152, fig. 146 (descr.)
1807 *Capsus ater* Fallen, Mon. Cimic. Suec.: 97 (descr.)
1823 *Miris flavicollis* Dumeril, Cons. Gen. Class. Ins.: 217 (fig.)
*1826 *Capsus nigricornis* Hahn, Icon. Cimic. fig. 20 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 653, 1888)
1828 ——— *ater* Zetterstedt, Faun. Lapp.: 497 (descr.)
1829 ———— Fallen, Hem. Suec.: 116 (descr.)
1833 ———— Hahn, Wanz. Ins. 1:126, fig. 65 (descr.)
1835 ———— Burmeister, Handb. Ent. 2:275 (descr.)
1836 *Miris flavicollis* Brullé, Hist. Nat. Ins. IX:409, pl. 33, fig. 5 (descr.)
1840 *Phytocoris ater* Blanchard, Hist. Nat. Ins. 3:139 (descr.)
1840 *Capsus ater*, Zetterstedt, Ins. Lapp.:278 (descr.)
1843 ———— Meyer, Verz. Schw. Rhync.:108 (descr.)
1843 ———— Amyot & Serville, Hist. Nat. Ins. Hem.:281 (descr.)
1845 *Heterotoma ater* Kolenati, Melet. Ent. sp. 113:127 (descr.)
1848 *Capsus ater* Sahlberg, Mon. Geoc. Genn.:121 (descr.)
1855 ———— Kirschbaun, Rhync. Wiesb.:214 (descr.)
1860 ———— Flor, Rhync. Livl. 1:486 (key, descr.)
1860 ———— Costa, Add. Cimic. Regn. Neap.:30 (descr.)
1860 *Miris flavicollis* Dumeril, Ent. Analytique: 1024, fig.
1861 *Rhopalotomus ater* Fieber, Eur. Hem.: 264, var. a, b (descr.)
1865 ———— Douglas & Scott, Brit. Hem.: 440, pl. 15, fig. 7 (descr.)
1868 *Capsus ater* Stäl, Hem. Fabr. 1:87 (list)
1871 ——— *(Rhopalotomus) ater* Thomson, Opusc. Ent. 4:430 (key)
1872 ——— *flavipes* Provancher, Can. Nat. 4:104 (n. sp.) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:338, 1917)
1873 ——— *ater* Walker, Cat. Het. 6:77 (cat.)
1875 ———— Reuter, Rev. Crit. Caps. 2:78 (descr.)
1875 ———— Vollenhoven, Tijdschr. Ent. 18:173, figs. (descr.)
1875 *Rhopalotomus ater* Saunders, Trans. Ent. Soc. London: 271 (descr.)
1878 *Capsus ater* Vollenhoven, Hem. Het. Neerl.: 163, pl. 12, fig. 3 (descr.)
1878 ———— Uhler, Proc. Boston Soc. Nat. Hist. 19:411 (list)
1886 *Capsus flavipes* Uhler, Check List: 108
1887 ——— *ater* Van Duzee, Can. Ent. 19:71 (list)
1887 ———— Provancher, Pet. Faun. Ent. Can. 3:129 (descr.)
1888 ———— Reuter, Acta Soc. Sci. Fenn. 15: n. 225 (synonymy)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):105 (cat.)
1890 ——— *flavipes* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)
1892 *Rhopalotomus ater* Saunders, Hem. Het. Brit. Is.: 262, pl. 24, fig. 5 (descr.)
1896 *Capsus ater* Reuter, Hem. Gymn. 5:14, 357, var. *tyrannus, semiflavus* (descr., key)
1900 ———— Heidemann, Proc. Wash. Acad. Sci. 2:142 (list)
1900 *Rhopalotomus ater* var. *nigripes* Strobl, Mitt. Nat. Ver. Steierm 36:191 (n. var.)
1902 *Capsus ater* Hueber, Syn. Blindw. 1:401, var. *tyrannus, semiflavus* (descr.)
1904 ———— Wirtner, Ann. Carn. Mus. 3:198 (list)
1905 ———— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
1910 ———— Osranin, Verz. Pal. Hem.: 758 (cat.) var. *tyrannus, semiflavus* l.c.
1912 ———— Matsumura, Jour. Cool. Agric. Sapporo 4:38 (list)
1914 ———— Parshley, Psyche 21 (5):142 (list)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:337, var. *tyrannus, semiflavus* (cat.)
1917 ———— Parshley, Can. Ent. 49:45 (on sea drift)
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:571, var. *tyrannus, semiflavus* (descr.)
1923 ———— Butler, Biol. Brit. Hem.: 445 (biology)
1925 ———— Knight, Can. Ent. 57:182 (list)
1926 ———— Blatchley, Het. E.N. Amer.: 783 (descr.)
1930 ———— var. *rutila* Stichel, Illus. Best. Deut. Wanz. 6:199, fig. 528 (key)
1935 ———— Hedicke, Tierw. Mittel. Het.: 39 (key)
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):138, var. *tyrannus, semiflavus* (descr.) fig. 154
1942 ———— Kullenberg, Ark. Zool. 33A (15):6, fig. (egg)

1943 ———— var. *semiflavus, rutilus, tyrannus, nigripes* Wagner, in Gulde, Wanz. Mittteleur. 9:41, fig. 15 (descr., key)
1943 *Rhopalotomus ater* China, Gen. Names Brit. Ins. 8, Hem.: 260 (as type, list)
1944 *Capsus ater* Kullenberg, Zool. Bidr. Uppsala 23:114 (biology)
1949 ———— Froeschner, Amer. Mid. Nat. 42(1):146, 176 (key, note) (key to var.)
1950 ———— Slater, Ia. St. Coll. Sci. 25(1):24, pl. 2, fig. 1-3 (♀ genitalia)
1951 *Rhopalotomus ater* Kiritshenko, Het. Eur. USSR.:161 (key)
1952 *Capsus ater* Wagner, Tierw. Deut. 41, Blindw.:19, fig. 14, (descr., key to var. *semiflavus, rutilus, tyrannus, nigripes*)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

atomarius Meyer see *Orthops* Fieber

atroluteus Walker see *Prepops* Reuter

**atropurpureus* Kirschbaum see *Sthenarus* Fieber

aurora Mulsant & Rey see *Psallus* Fieber

aurulentus Schilling Germany
1836 *Phytocoris aurulentus* Schilling, Arb. u. Ver. Schles. Ges.: 84 (n.sp.)
1890 *Capsus aurulentus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
1910 ———— Oshanin, Verz. Pal. Hem.: 952 (Incertae sedis)

**avellanae* Meyer see *Phylus* Hahn

basalis Costa see *Orthops* Fieber

basalis Walker see *Aspidobothrus* Reuter

**betulae* Kirschbaum see *Psallus* Fieber

**bicinctus* Walker see *Prepops* Reuter
bicolor Lepeletier & Serville see *Platytylus* Fieber

biclavatus Herrich-Schaeffer see *Calocoris* Fieber

**bicolor* Mulsant & Rey see *Sthenarus* Fieber

bidentulus Herrich-Schaeffer see *Odontoplatys* Fieber

**bifasciatus* Herrich-Schaeffer see *Globiceps* Lepeletier & Serville

bilineatus Fallen see *Orthotylus* Fieber

**bilineatus* Herrich-Schaeffer see *Macrotylus* Fieber

bimaculatus Fabricius see *Taedia* Distant

**bimaculatus* Herrich-Schaeffer see *Trichocalocoris* Wagner

**bipunctatus* Sahlberg see *Lygocoris* Reuter

bivitreus Mulsant & Rey see *Psallus* Fieber

bonariensis Stäl see *Dagbertus* Distant

boreellus Zetterstedt see *Orthotylus* Fieber

brachycerus Uhler see *Irbisia* Reuter

**brachypterus* Boheman see *Hallodapus* Fieber

**brevicollis* Meyer see *Adelphocoris* Reuter

**brunnipennis* Meyer see *Plagiognathus* Fieber

californicus Stäl see *Dicyphus* Fieber

caligineus Stäl see *Cyrtocapsus* Reuter

**canescens* Walker see *Rhinomiris* Kirkaldy

capicola Stäl see *Lygus* Hahn

capitatus Herrich-Schaeffer — Germany
1835 *Capsus capitatus* Herrich-Schaeffer, Nomen. Ent.: 50 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 952 (incertae sedis)

cardinalis Fieber see *Deraeocoris* Kirschbaum

caricis Fallen see *Cyrtorhinus* Fieber

ceratophyllon Costa — Italy
1834 *Capsus ceratophyllon* Costa, Ann. Zool.: 72 (larva?)
1910 ———————— Oshanin, Verz. Pal. Hem.: 954 (incertae sedis)

cervinus Herrich-Schaeffer see *Orthops* Fieber

chinesis Stäl see *Tytthus* Fieber

chlorionis Say see *Orthotylus* Fieber

chlorogaster Berg see *Tupiocoris* China & Carvalho

**chloropterus* Herrich-Schaeffer see *Cyrtorhinus* Fieber

chloropterus Kirschbaum see *Melanotrichus* Reuter

cinctus Kolenati — Caucasus, Russia, Transcaucasia, Turkestan
1856 *Heterotoma cinctum* Kolenati, Bul. Soc. Nat. Mosc. 29, sp. 114, pl. 11, fig. 29 (n. sp.)
1861 *Rhopalotomus cinctus* Fieber, Eur. Hem.: 264 (descr.)
1873 *Capsus cinctus* Walker, Cat. Het. 6:77 (list)
1887 *Rhopalotomus cinctus* Reuter, Fedtsch. Turk.:14 (descr.)
1890 *Capsus cinctus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:14, 357 (descr., key)
1897 ———————— Reuter, Wien Ent. Zeit. 16:200 (note)
1910 ———————— Oshanin, Verz. Pal. Hem.:760 (cat.)
1951 *Rhopalotomus cinctus* Kiritshenko, Het. Eur. USSR.:161 (key)

circummaculatus Stal see *Prepops* Reuter

circumcinctus Say see *Prepops* Reuter

cinnamopterus Kirschbaum see *Pilophorus* Hahn

**cinctipes* Walker see *Horcias* Distant

**clavatus* Herrich-Schaeffer see *Pilophorus* Westwood

coarctatus Mulsant & Rey see *Mimocoris* Scott

**coccineus* Walker see *Lopidea* Uhler

coccineus Meyer see *Pseudoloxops* Kirkaldy

coerulescens Scholtz — Germany
1846 *Capsus coerulescens* Scholtz, Arb. u. Verand. Schles.
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)

colon Say see *Taedia* Distant

**collaris* Fallen see *Dicyphus* Fieber

**collaris* Flor see *Dicyphus* Fieber

**collaris* Meyer see *Dicyphus* Fieber

concolor Kirschbaum see *Orthotylus* Reuter

confluentus Say see *Lopidea* Uhler

confusus Kirschbaum see *Pilophorus* Westwood

**confusus* Thomson see *Pilophorus* Westwood

**consanguineus* Costa see *Capsodes* Dahlbom

conspersus Walker see *Lygus* Hahn

constrictus Boheman see *Dicyphus* Fieber

**contiguus* Walker see *Calocoris* Fieber

**coroniceps* Costa see *Pachyxyphus* Fieber

**corruscus* Garbiglietti see *Deraeocoris* Kirschbaum

**coryzoides* Herrich-Schaeffer see *Hallodapus* Fieber

coxalis Mulsant & Rey — s. France
1852 *Capsus coxalis* Mulsant & Rey, Ann. Soc. Linn. Lyon: 128 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)
1910 ———— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)

**crinicornis* Burmeister see *Atractotomus* Fieber

**croceipes* Herrich-Schaeffer see *Garganus* Stäl

croesus Distant see *Dashymenia* Poppius

cruentatus Mulsant & Rey see *Psallus* Fieber

cuneatus Stäl see *Ellenia* Reuter

**curvipes* Meyer see *Harpocera* Curtis

**cyllocoroides* Scholtz see *Dicyphus* Fieber

cyrtopeltis Flor see *Stethoconus* Flor

dallasi Stäl see *Austrocapsus* Kirkaldy

darsius Distant — Burma
1904 *Capsus darsius* Distant, Faun. Brit. Ind. Rhync. 2:469 (n. sp.)
1911 ———— Poppius, Ann. Soc. Ent. Belg. 55:359 (note, to *Dashymenia* Poppius ?)

darwini Butler see *Dagbertus* Distant

**declivis* Scholtz see *Lygocoris* Reuter

decolor Fallen see *Lopus* Hahn

**decoloratus* Mulsant & Rey see *Psallus* Fieber

**decoratur* Walker see *Poecilocapsus* Reuter

decoratus Meyer see *Globiceps* Lepeletier & Serville

delagrangei Puton see *Deraeocoris* Kirschbaum

delicatus Perris see *Amblytylus* Fieber

desertus Becker see *Lygus* Hahn

diaphanus Kirschbaum see *Melanotrichus* Reuter

dilutus Stäl see *Megacoelum* Fieber

dimidiatus Guérin-Ménéville see, *Notolobus* Reuter

diminutus Kirschbaum see *Psallus* Fieber

discoidalis Walker see *Macrolonius* Stäl

dislocatus Say see *Horcias* Distant

dissimulans Walker, see *Bothriomiris* Kirkaldy

**distinguendus* Herrich-Schaeffer see *Alloeonotus* Fieber

**distinguendus* Vollenhoven see *Globiceps* Lepelletier & Serville

divisus Herrich-Schaeffer *see Prepops* Reuter

**dubius* Zetterstedt see *Mecomma* Fieber

**elegantulus* Meyer see *Cyrtorhinus* Fieber

**episcopalis* Costa see *Deraeocoris* Kirschbaum

**erythrocephalus* Herrich-Schaeffer see *Halticus* Hahn

externus Herrich-Schaeffer see *Taedia* Distant

exsanguis Herrich-Schaeffer see *Megalocoleus* Reuter

**fairmairei* Signoret see *Bothynotus* Fieber

**fasciatus* Walker see *Pachypeltis* Signoret

**fasciatus* Meyer see *Orthops* Fieber

filicornis Fabricius see *Notholopus* Bergroth

**filicornis* Walker see *Eustictus* Reuter

**flavicollis* Fabricius see *ater* Linnaeus

flavilinea Costa see *Deraeocoris* Kirschbaum

**flavipes* Provancher see *ater* Linnaeus

flavinervis Kirschbaum see *Orthotylus* Fieber

**flavolimbatus* Boheman see *Pithanus* Fieber

**flavonotatus* Provancher see *Lygus* Hahn

floridanus Walker see *Lopidea* Uhler

**forelii* Mulsant & Rey see *Auchenocrepis* Fieber

**forticornis* Mulsant & Rey see *Atractotomus* Reuter

**frater* Kouschakewitsch see *Deraeocoris* Kirschbaum

fratuelis Berg see *Deraeocoris* Kirschbaum

freyi Puton see *Deraeocoris* Kirschbaum

**freyi* Becker see *Megalocoleus* Reuter

**frontalis* Mulsant & Rey see *Amblytylus* Fieber

frontifer Walker N. America
1873 *Capsus frontifer* Walker, Cat. Het. 6:94 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
1904 ———————— Distant, Ann. Mag. Nat. Hist. (7)13:206 (type no B.M.N.H., probably lost)

fulvipennis Kirschbaum see *Plagiognathus* Fieb.

**furcatus* Herrich-Schaeffer see *Monosynamma* Scott

fuscescens Kirschbaum see *Orthotylus* Fieber

fusiformis Say see *Garganus* Stäl

geminus Flor see *Tytthus* Fieber

geminus Say see *Tropidosteptes* Uhler

**geniculatus* Stäl see *Sthenarus* Fieber

gibbicollis Herrich-Schaeffer — Germany

1836 *Capsus gibbicollis* Herrich-Schaeffer, Nomen. Ent.: 51 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):108 (cat.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)

globulifer Fallen see *Dicyphus* Fieber

**goniphorus* Say see *Horcias* Distant

**gracilicornis* Scholtz see *Sthenarus* Fieber

halimocnemis Becker see *Malthacosoma* Reuter

hieroglyphicus Mulsant & Rey see *Horvathia* Reuter

**hirsutulus* Walker see *Neurocolpus* Reuter

**hirtus* Curtis see *Orthocephalus* Fieber

histricus Stäl see *Deraeocoris* Kirschbaum

**horridus* Mulsant & Rey see *Bothynotus* Fieber

**hortensis* Meyer see *Plagiognathus* Fieber

hortulanus Meyer see *Tinicephalus* Fieber

**humuli* Schummel see *Adelphocoris* Reuter

**hyalinatus* Costa see *Deraeocoris* Kirschbaum

illepidus Walker see *Lygus* Hahn

imbecilus Say see *Fulvius* Stäl

**impurus* Boheman see *Plesiodema* Reuter

**incertus* Walker see *Creontiades* Distant

incisuratus Walker see *Argenis* Distant

**incisus* Walker see *Taedia* Distant

incomparabilis Stäl see *Histriocoris* Reuter

infusus Herrich-Schaeffer see *Megacoelum* Fieber

**innotatus* Walker see *Lygus* Hahn

insignis Say see *Prepops* Reuter

insitivus Say see *Prepops* Reuter

intaminatus Walker — New Zealand

1873 *Capsus intaminatus* Walker, Cat. Het. 6:127 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):108 (cat.)
1904 ———————— Distant, Ann. Mag. Nat. Hist. (7)13:204 (regards species as non existent, composite species, types mutilated)

intermedius Reuter — Lena-Tol
1878 *Capsus simulans* var. Sahlberg, Bidr. NW Sib.: 27 (descr.) — Russia
1884 ——— *intermedius* Reuter, Ofv. F. Vet. Soc. Forh. 26:25 (n. sp.) — Siberia
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:15, 357 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 759 (cat.)
1928 ——————— Lindberg, Notul. Ent. 8:24 (note)
1951 *Rhopalotomus intermedius* Kiritshenko, Het. Eur. USSR. 161 (key)

**intermedius* Sahlberg see *Psallus* Fieber

invitus Say see *Lygocoris* Reuter

irroratus Say see *Reuteria* Puton

**irroratus* Mulsant & Rey see *Psallus* Fieber

**irroratus* Walker see *subirroratus* Walker

jamaicensis Walker see *Prepops* Reuter

kinbergi Stäl see *Sidnia* Reuter

kirgisicus Becker see *Psallopsis* Reuter

**kirschbaumi* Flor see *Orthotylus* Fieber

kolenatii Flor see *Psallus* Fieber

lankannus Kirby see *Bertsa* Kirkaldy

laticinctus Walker see *Calocoris* Fieber

leprosus Walker see *Taedia* Distant

leptocerus Kirschbaum see *Heterocordylus* Fieber

**limbatellus* Walker see *Horcias* Distant

**limbatus* Walker see *limbifer* Walker

**limbatus* Perris see *Orthotylus* Fieber

limbifer Walker see *Lygus* Hahn

lineelus Mulsant & Rey see *Pachyxyphus* Fieber

**lincifer* Walker see *Hyalopeplus* Stäl

lineolatus Costa see *Calocoris* Fieber

lineolaris Palissot-Beauvois see *Lygus* Hahn

longiceps Flor see *Amblytylus* Fieber

**lucidus* Kirschbaum see *Orthops* Fieber

**lucidus* Walker see *Kosmiomiris* Kirkaldy

lucorum Meyer see *Apolygus* China

**luridus* Meyer see *Camptozygum* Reuter

luteus Herrich-Schaeffer *see Cyllecoris* Hahn

luteiceps Stäl see *Prepops* Reuter

**maculiceps* Stäl see *Brachycoleus* Fieber

**maculipennis* Herrich-Schaeffer see *Macrotylus* Fieber

**maculicollis* Mulsant & Rey see *Camptozygum* Reuter (Fallen)

maerkeli Herrich-Schaeffer see *Pithanus* Fieber

**magnicornis* Douglas & Scott see *Atractotomus* Fieber

magnicornis Fallen see *Atractotomus* Fieber

**magnicornis* Hahn see *Atractotomus* Fieber

macularubra Mulsant & Rey see *Megalodactylus* Fieber

major Schilling see *Calocoris* Fieber

**mali* Boheman see *Heterocordylus* Fieber

mali Meyer see *Atractotomus* Fieber

**mamillosus* Flor see *Stethoconus* Flor

**marginatus* Walker see *Horcias* Distant

marginicollis Walker — Patria ignota
1873 *Capsus marginicollis* Walker, Cat. Het. 6:128 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.)
1904 ———————— Distant, Ann. Mag. Nat. Hist. (7)13:206 (type lost)

**marginepunctatus* Herrich-Schaeffer see *Alloeotomus* Fieber

martini Puton see *Deraeocoris* Kirschbaum

medius Say see *Lopidea* Uhler

**medius* Kirschbaum see *Deraeocoris* Kirschbaum

**melanaspis* Mulsant & Rey see *Camptozygum* Reuter

melanochrus Herrich-Schaeffer see *Platytylus* Fieber

**melaxanthus* Herrich-Schaeffer see *Horcias* Distant

mimus Puton see *Deraeocoris* Kirschbaum

**miniatus* Herrich-Schaeffer see *Deraeocoris* Kirschbaum

miniatus Parfitt — G. Britain
1866 *Capsus miniatus* Parfitt, Ent. Mo. Mag. 2:130 (n. sp.)
1873 ———————— Walker, Cat. Het. 6:90 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.)

**minor* Thomson, see *Phytocoris* Fallen

**minutus* Lucas *Pachytomella* Reuter

mixticolor Costa seee *Megalodactylus* Fieber

modestus Meyer see *Sthenarus* Fieber

mollis Mulsant & Rey see *Psallus* Fieber

**montivagus* Costa see *Dionconotus* Reuter

mutabilis Burmeister see *Orthocephalus* Fieber

**mutabilis* Fallen see *Orthocephalus* Fieber

**mutabilis* Thomson see *Psallus* Fieber

**mutabilis* Hahn see *Heterocordylus* Fieber

**multicolor* Herrich-Schaeffer see *Adelphocoris* Reuter

**nebulosus* Jakovlev see *Deraeocoris* Kirschbaum

niger Jakovlev see *Nyctidea* Reuter

niger Herrich-Schaeffer see *Strongylocoris* Blanchard

**nigerrimus* Herrich-Schaeffer see *Strongylocoris* Blanchard

**nigricornis* Hahn see *ater* Linnaeus

**nigripes* Kouschakewitsch see *Adelphocoris* Reuter

**nigriceps* Mulsant & Rey see *Phylus* Hahn

nigritarsus Costa see *Strongylocoris* Blanchard

**nigritulus* Zetterstedt see *Mecomma* Fieber

nigritulus Walker see *Polymerus* Westwood

**nitens* Stäl see *Deraeocoris* Kirschbaum

nitidus Meyer see *Euryopicoris* Reuter

nubilus Herrich-Schaeffer see *Macrolophus* Fieber

nubilus Say see *Neurocolpus* Reuter

obesulus Wollaston see *Wollastoniella* Reuter (Anthocoridae)

**obesus* Perris see *Strongylocoris* Blanchard

**oblineatus* Say see *Lygus* Hahn

**obscurellus* Walker see *Pilophorus* Westwood

obscuricornis Stäl see *Volummus* Stäl

**obscurus* Kirschbaum see *Psallus* Fieber

**obumbratus* Walker see *Proba* Distant

**ocellaris* Signoret see *Polymerus* Westwood

**ochroleucus* Kirschaum see *Megalocoleus* Reuter

ocularis Mulsant & Rey see *Sthenarus* Fieber

**oculatus* Kirschbaum see *Psallus* Fieber

opacus Walker see *Calocoris* Fieber

opacus Zetterstedt see *Chlamydatus* Curtis

ostentans Stäl see *Deraeocoris* Kirschbaum

pacificus Stäl sse *Creontiades* Distant

pacificus Uhler see *Irbisia* Reuter

pallescens Herrich-Schaefter Germany
1835 *Capsus pallescens* Herrich-Schaeffer, Nomen. Ent.: 49 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)

pallescens Walker see *Polymerus* Hahn

**palliatus* Perris see *Lopus* Hahn

pallidifer Walker see *Creontiades* Distant

**pallidicornis* Herrich-Schaeffer see *Halticus* Hahn

pallidulus Walker see *Lygus* Hahn

pallidus Herrich-Schaeffer see *Dicyphus* Fieber

parallelus Meyer see *Pachytomella* Reuter

partitus Walker see *Liocoris* Fieber

patulus Walker see *Deraeocoris* Kirschbaum

**pauperatus* Herrich-Schaeffer see *Orthops* Fieber

pegasus Distant — Ceylon
1904 *Capsus pegasus* Distant, Faun. Brit. Ind. Rhync. 2:469 (n. sp.)
1911 ———— Poppius, Ann. Soc. Ent. Belg. 55:359 (note, to *Dashymenia* Poppius ?)

**pellucens* Boheman see *Tytthus* Fieber

pellucidus Stäl see *Hyalopeplus* Stäl

peregrinus Herrich-Schaeffer — Germany
1835 *Capsus peregrinus* Herrich-Schaeffer, Nomen. Ent.: 49 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):110 (cat.)
1910 ———— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)

perrisi Mulsant & Rey see *Psallus* Fieber

**picticornis* Mulsant & Rey see *Harpocera* Curtis

pictulifer Walker see *Zanessa* Kirkaldy

pilicornis Panzer see *Calocoris* Fieber

pilifer Remane — Germany
1950 *Capsus pilifer* Remane, Schr. Naturw. Verz. Schleswig-Holstein 24 (4):66, fig. (n. sp.)
1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 20, fig. 14 (key, descr.)

**pilosus* Hahn see *Orthocephalus* Fieber

**pilipes* Thomson see *Alloeotomus* Fieber

**pinetellus* Thomson see *Brachyarthrum* Fieber

**pityophilus* Flor see *Psallus* Fieber

plagiatus Herrich-Schaeffer see *Phylus* Hahn

planicornis Herrich-Schaeffer see *Excentricus* Reuter

propinquus Herrich-Schaeffer see *Halticus* Hahn

proserpinae Mulsant & Rey see *Orthocephalus* Fieber

pteridis Fallen see *Bryocoris* Fallen

**pulcher* Sahlberg see *Bryocoris* Fallen

pulcher Herrich-Schaeffer see *Actinonotus* Reuter

punctipes Mulsant & Rey — s France
1852 *Capsus punctipes* Mulsant & Rey, Ann. Soc. Linn. Lyon.: 107 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):110 (cat.)
1910 ———— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)

**punctipes* Herrich-Schaeffer see *Campylomma* Reuter

**punctulatus* Meyer see *Deraeocoris* Kirschbaum

pusillus Herrich-Schaeffer see *Halticus* Hahn

pygmaeus Berg see *Halticus* Hahn

pygmaeus Zetterstedt see *Tytthus* Fieber

pyrethri Becker see *Oncotylus* Fieber

**pyri* Meyer see *Atractotomus* Fieber

quadriguttatus Kirschbaum see *Omphalonotus* Reuter

**quadrimaculatus* Jakovlev see *Deraeocoris* Kirschbaum

quadrimaculatus Fallen see *Criocoris* Fieber

quadrinotatus Walker see *Dagbertus* Distant

quadrivirgatus Costa see *Miridius* Fieber

**quadrivittatus* Say see *Poecilocapsus* Reuter

quercus Kirschbaum see *Psallus* Fieber

rama Kirkby see *Hyalopeplus* Stäl

rapidus Say see *Adelphocoris* Reuter

ravana Kirkby see *Isabel* Kirkaldy

remus Distant see *Dashymenia* Poppius

robiniae Uhler see *Lopidea* Uhler

roseri Herrich-Schaeffer see *Sthenarus* Fieber

roseus Fallen see *Conostethus* Fieber

**roseus* Herrich-Schaeffer see *Psallus* Fieber

rotermundi Schltz see *Sthenarus* Fieber

**ruber* Herrich-Schaeffer see *Psallus* Fieber

rubrinervis Herrich-Schaeffer see *Calocoris* Fieber

**rubroornatus* Provancher see *Polymerus* Westwood

rufifrons Fallen see *Orthonotus* Stephens

**rufipes* Fabricius see *Deraeocoris* Kirschbaum

**rugicollis* Lucas see *Pachytomella* Reuter

rutilus Herrich-Schaeffer see *Deraeocoris* Kirschbaum

sahlbergi Fallen see *Labops* Burmeister

salicellus Herrich-Schaeffer see *Psallus* Fieber

**saliceticola* Stäl see *Sthenarus* Fieber

salicis Kirschbaum see *Psallus* Fieber

**saliens* Wolff see *Chlamydatus* Curtis

saltator Hahn see *Orthocephalus* Fieber

**scabricollis* Costa see *Dicyphus* Fieber

schillingii Schummel see *Calocoris* Fieber

**schjodtei* Stäl see *Auchenocrepis* Fieber

**schrenki* Kouschakewitsch see *Adelphocoris* Reuter

scitulus Walker see *Lopidea* Uhler

scrupeus Say see *Taedia* Distant

scutellaris Herrich-Schaeffer — Germany
1835 *Capsus scutellaris* Herrich-Schaeffer, Nomen. Ent.: 52 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 953 (incertae sedis)

**seladonicus* Kirschbaum see *Macrotylus* Fieber

semiclusus Walker — Ceylon
1873 *Capsus semiclusus* Walker, Cat. Het. 6:118 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
1904 ——————— Distant, Faun. Brit. Ind. Rhync. 2:488 (type lost, unplaced)
1904 ——————— Distant, Ann. Mag. Nat. Hist. (7)13:206 (type lost)

**semiflavus* Linnaeus see *ater* Linnaeus

sericeus Walker see *Eurystylus* Stäl

setulosus Herrich-Schaeffer see *Oncotylus* Fieber

sidnicus Stäl see *Orthotylus* Fieber

**signatipes* Herrich-Schaeffer see *Psallus* Fieber

signoreti Stäl see *Horcias* Distant

**simillimus* Kirschbaum see *Psallus* Fieber

simulans Stäl — Amuria, Irkutsk, Kamtshaka, N. America: Alaska, Alta., Ia., Minn., Mont., S.D., Wyo., Siberia
1858 *Deraeocoris simulans* Stäl, Stett. Ent. Zeit. 19:186 (n. sp.)
1873 *Capsus simulans* Walker, Cat. Het. 6:89 (list)
1878 ——————— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):27 (list)
1879 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 21:56
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):106, 110 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5.16, 357 (descr., key)
1910 ——————— Osanin, Verz. Pal. Hem.: 759 (cat.)
1926 ——————— Knight, Can. Ent. 57:59 (distrib.) var. *fulvipes* l.c.
1941 ——— *ater simulans* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):138 (key, note)

**simulans* Walker see *Bothriomiris* Kirkaldy

sinicus Walker see *Creontiades* Distant

sobrinus Stäl see *Macrolonius* Stäl

sobrius Walker see *Eurystylus* Stäl

**solani* Heidemann see *Irbisia* Reuter

solitarius Meyer see *Macrotylus* Fieber

solitus Walker see *Polymerus* Hahn

**sordidus* Kirschbaum see *Megalocoleus* Reuter

speciosus Signoret see *Eurylomata* Reuter

spinolae Meyer see *Apolygus* China

spoliatus Walker see *Dagbertus* Distant

**squalidus* Walker see *Horcias* Distant

**stramineus* Walker see *Calocoris* Fieber

**stramineus* Walker see *Creontiades* Distant

straminicolor Stäl see *Volumnus* Stäl

**strigulatus* Walker see *Lygus* Hahn

**striicornis* Kirschbaum see *Orthotylus* Fieber

**striola* Kirschbaum see *Ortholytus* Fieber

**stygialis* Mulsant & Rey see *Orthocephalus* Fieber

stygicus Say see *Strongylocoris* Blanchard

subirroratus Walker — Ceylon
1873 *Capsus subirroratus* Walker Cat. Het. 6:119 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):111 (cat.)
1904 ———————— Distant, Faun. Brit. Ind. Rhync. 2:488 (type lost, unplaced)
1904 ———————— Distant, Ann. Mag. Nat. Hist. (7)13:206 (type lost)

submarginatus Say see *Orthotylus* Fieber

suffusus Walker see *Lygus* Hahn

sulcicornis Kirschbaum see *Criocoris* Fieber

**sulcifrons* Kirschbaum see *Lygocoris* Reuter

suturalis Herrich-Schaeffer see *Hallodapus* Fieber

tabescens Stäl see *Orthotylus* Fieber

tagalicus Stäl see *Lygus* Hahn

taiticus Stäl see *Lygus* Hahn

tamaricis Perris see *Tuponia* Reuter

**tanaceti* Herrich-Schaeffer see*Oncotylus* Fieber

tennuicornis Mulsant & Rey see *Orthocephalus* Fieber

**terminalis* Herrich-Schaeffer see *Cricoris* Fieber

**tetrastigma* Herrich-Schaeffer see *Taedia* Distant

thoracatus Stäl see *Adelphocoris* Reuter

tibialis Hahn see *Heterocordylus* Fieber

**tibialis* Walker see *Sysinas* Distant

ticinensis Meyer see *Adelphocoris* Reuter

tigripes Mulsant & Rey see *Atractotomus* Reuter

**transversus* Thomson see *Orthops* Fieber

**trisignatus* Assman see *Oncotylus* Fieber

tristis Walker see *Saturniomiris* Kirkaldy

tristis Scholtz — Germany
1837 *Phytocoris ater* Schilling, Arb. Schles. Ges. Vat. Kultur: 84 (n. sp.)
1846 *Capsus tristis* Scholtz, Ueb. Ver. Schles. Ges. Vat. Kultur: 137 (nom. n. for *Phytocoris ater* Schilling n. preoc. by *Capsus ater* (Linnaeus, 1758)

tumidicornis Herrich-Schaeffer see *Heterocordylus* Fieber

**tyrannus* Fabricius see *ater* Linnaeus

**ultramontanum* Gredler see *Deraeocoris* Kirschbaum

**unicolor* Hahn see *Heterocordylus* Fieber

**unicolor* Thompson see*Heterocordylus* Fieber

**uruguayensis* Berg see *Taylorilygus* Leston

**ustulatus* Walker see *Colocoris* Fieber

varians Herrich-Schaeffer see *Psallus* Fieber

verbasci Meyer see *Campylomma* Reuter

vicarius Walker see *Rhinomiris* Kirkaldy

virens Fallen see *Orthotylus* Fieber

virgula Herrich-Schaeffer see *Campyloneura* Fieber

viridinervis Kirschbaum see *Orthotylus* Fieber

**viridinervis* Thomson see *Orthotylus* Fieber

**viridis* Flor see *Lygocoris* Reuter

vitellinus Scholtz see *Psallus* Fieber

vitripennis Say see *Hayliodes* Reuter

vitripennis Stäl see *Hyalopeplus* Stäl

vittipennis Herrich-Schaeffer see *Orthocephalus* Fieber

**volgensis* Becker see *Lygocoris* Reuter

wagneri Remane — Germany
1950 *Capsus wagneri* Remane, Schr. Naturw. Ver. Schleswig. Holstein 24 (4):66, figs. (n. sp.) — G. Britain
1952 ———— Wagner, Tierw. Deut. 41, Blindw.:20, fig. 14 (key, descr.)
1954 ———— Leston, Ent. Mo. Mag. 90: (note)

waltlii Herrich-Schaeffer — Germany
1835 *Capsus waltlii* Herrich-Schaeffer, Nomen. Ent.:52 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):112 (cat.)
1910 ———— Oshanin, Verz. Pal. Hem.: 935 (incertae sedis)

**xanthomelas* Walker see *Prepops* Reuter

xanthophilus Walker see *Monalonion* Herrich-Schaeffer

yersini Mulsant & Rey see *Camptotylus* Fieber

Genus CHARAGOCHILUS Fieber

Type *Capsus gyllenhalii* Fallen a synonym of *Phytocoris gyllenhali* Fallen, 1829 (monobasic)

CHARAGOCHILUS 1858 Fieber, Wien Ent. Monat. 2:309 (n. gen., key)
—— 1860 Fieber, Eur. Hem. 67:271, 1861 (key, descr.)
—— 1865 Douglas & Scott, Brit. Hem.: 445 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:428 (key)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):20 (subgen., key)
—— 1875 Reuter, Rev. Crit. Caps 1:83 (subgen., key); 2:64 (descr.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:159 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:48, 348 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:81; 2:360, 1901 (key, descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 741 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:149 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):39 (key)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):268 (key Chinese spp.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 259 (cat.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:36, 45 (key, descr.)
—— 1951 Kiritshenko, Het. Eur. USSR: 120 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17,20 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)

duplicatus Reuter — China (Pekin)
1903 *Charagochilus duplicatus* Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):16 (n. sp.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 742 (cat.)
1942 ——————————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):268 (key)

gyllenhalii Fallen — Algeria, Amuria, Caucasus, China, Cyprus, Europe, Japan, Palearctic, s. Persia, Russia, Senegal, Siberia, Turkestan
1807 *Lygaeus gyllenhalii* Fallen, Mon. Cimic. Suec.: 88 (n. sp.)
1828 *Phytocoris gyllenhali* Zetterstedt, Faun. Lapp.: 492 (descr.)
1829 ——— *gyllenhalii* Fallen, Hem. Suec.: 97 (descr.)
1836 *Capsus gyllenhali* Herrich-Schaeffer, Wanz. Ins. 3:86, fig. 310 (descr.)
1840 ——————— Zetterstedt, Ins. Lapp.: 275 (descr.)
1843 ——————— Meyer, Verz. Schw Rhync.: 61 (descr.)
1845 *Phytocoris gyllenhali* Kolenati, Melent. Ent. 2:122 (descr.)
1848 *Capsus gyllenhali* Sahlberg, Mon. Geoc. Fenn.: 116 (descr.)
1855 ——————— Kirschbaum, Rhync. Wiesb.: 229 (descr.)
1860 ——————— Flor, Rhync. Livl. 1:546 (key, descr.)
1861 *Charagochilus gyllenhali* Fieber, Eur. Hem.: 271 (descr.)
1865 ——————————— Douglas & Scott, Brit. Hem.: 446, pl. 15, fig. 1 (descr.)
1871 *Capsus (Charagochilus) gyllenhali* Thomson, Opusc. Ent. 4:428 (key)
1873 ——— *gyllenhali* Walker, Cat. Het. 6:81 (list)
1875 *Lygus gyllenhali* Vollenhoven, Tijdschr. Ent. 19:90, fig. (descr.)
1875 *Poeciloscytus (Charagochilus) gyllenhali* Reuter, Rev. Crit. Caps. 2:65 (descr.)
1875 ——— *gyllenhali* Saunders, Trans. Ent. Soc. London: 273 (key, descr.)
1878 *Charagochilus gyllenhali* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):27 (list)
1878 *Lygus gyllenhali* Vollenhoven, Hem. Het. Neerl.: 201, pl. 14, fig. 4 (descr.)
1887 *Charagochilus gyllenhali* Reuter, Fedtsch. Turk. 1:12 (descr.)
1890 *Poeciloscytus (Charagochilus) gyllenhali* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):95
1892 ——————————————— Saunders, Hem. Het. Brit. Is.: 256 (key, descr.)
1896 *Charagochilus gyllenhali* Reuter, Hem. Gymn. Eur. 5:48 (descr.)
1900 ——————————— Reuter, Medd. Faun. Fl. Fenn. 26:4 (note)
1901 ——————————— Hueber, Syn. Blindw. 1:361 (key)
1902 ——————————— Reuter, Medd. Faun. Flor. Fenn. Forh. 26:127 (key)
1906 ——————————— Reuter, Ann. Mus. Zool. St. Pet. 10:51 (list)
1909 ——————————— Reuter, Acta Soc. Sci. Fenn. 36 (1):78 (host)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 742 (cat.)
1923 ——————————— Butler, Biol. Brit. Hem.: 436 (biology)
1930 ——————————— Stichel, Illus. Best. Deut. Wanz. 6:193, fig. 484 (key)
1934 ——————————— Lindberg, Not. Ent. 14:19 (list)
1935 ——————————— Hedicke, Tierw. Mittel. Het. 4 (3):39 (key)
1942 ——————————— Kullenberg, Ark. Zool. 33A (15):6, fig. (egg)
1942 ——————————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):268 (key)
1943 ——————————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (as type, list)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:45 (descr.)
1944 ——————————— Kullenberg, Zool. Bidr. Uppsala 23:108 (biology)
1951 ——————————— Kiritshenko, Het. Eur. USSR: 157 (key)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 21, fig. 15 (descr.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)
1953 ——————————— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)

nigricornis Reuter see *Proboscidocoris* Reuter

venaticus Uhler see *Polymerus* Westwood

weberi Wagner — s. France
1953 *Charagochilus weberi* Wagner, Rev. Franc. d'Ent. 20 (1):39 (n. sp.)

Genus CHEILOCAPSUS Kirkaldy

Type *Cheilocapsus flavomarginatus* Kirkaldy, 1902 (monobasic)

CHEILOCAPSUS 1902 Kirkaldy, Trans. Ent. Soc. London: 259 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)

—— 1913 Poppius, Ann. Mus. Nat. Hung. 13:12 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):85 (key)

*CHILOCAPSUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:442 (error pro *Cheilocapsus*) (descr.)

flavomarginatus Kirkaldy — Burma
1902 *Cheilocapsus flavomarginatus* Kirkaldy, Trans. Ent. Soc. London: 259, pl. 6, fig. 9 (n. sp.)
1904 *Chilocapsus flavomarginatus* Distant, Faun. Brit. Ind. Rhync. 2:442 (descr.)
1915 *Cheilocapsus flavomarginatus* Poppius, Ann. Mus. Nat. Hun. 13:13 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

Genus CHILEAIA Carvalho

Type *Chileaia uretai* Carvalho, 1944 (monobasic)

CHILEAIA 1944 Carvalho, Rev. Ent. R. Jan. 15 (1-2):150 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):100 (key)

uretai Carvalho — Chile
1944 *Chileaia uretai* Carvalho, Rev. Ent. R. Jan. 15 (1-2):150, fig. (n. sp.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

Genus CHINAMIRIS Woodward

Type *Chinamiris muehlenbekiae* Woodward, 1950 (monobasic)

CHINAMIRIS 1950 Woodward, Rec. Auck. Inst. Mus. 4 (1):9
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho Bol. Mus. Goeldi 11 (2):86 (key)

muehlenbekiae Woodward — New Zealand
1950 *Chinamiris muehlenbekiae* Woodward, Rec. Auck. Inst. Mus. 4 (1):9, fig. 1, 21 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

Genus CHRYSODASIA Reuter

Type *Chrysodasia strigifrons* Reuter, 1892 (monobasic)

CHRYSODASIA 1892 Reuter, Ann. Soc. Ent. Fr. 61:401 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (7):157 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):94 (key)

strigifrons Reuter — Venezuela
1892 *Chrysodasia strigifrons* Reuter, Ann. Soc. Ent. Fr. 61:401 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

Genus CIXACORIS Poppius

Type *Cixacoris obscurus* Poppius, 1912 (monobasic)

CIXACORIS 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):4, 75 (key, n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):90 (key)

obscurus Poppius — e. Africa
1912 *Cixacoris obscurus* Poppius, Acta Soc. Sci. Fenn. 41 (3):75, pl. fig. 5 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

Genus CLAPMARIUS Distant

Type *Clapmarius turgidus* Distant, 1904 (monobasic)

CLAPMARIUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:419 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):162 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

turgidus Distant — Ceylon
1904 *Clapmarius turgidus* Distant, Faun. Brit. Ind. Rhync. 2:420 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

Genus COCCOBAPHES Uhler

Type *Coccobaphes sanguinarius* Uhler, 1878 (monobasic)

COCCOBAPHES 1878 Uhler, Proc. Boston Soc. Nat. Hist. 19:401 (n. gen.)
—— 1887 Provancher, Pet. Faun. Ent. Can. 2:117 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):101 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):11 (key)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208 (key); 2:338 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 571
—— 1926 Blatchley, Het. E.N. Amer.: 754 (descr.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137, 138 (key)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):32 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):98 (key)

sanguinarius Uhler — N. America
1878 *Coccobaphes sanguinareus* Uhler, Proc. Bost. Soc. Nat. Hist. 19:401 (n. sp.) — Canada
1887 ——— *sanguinarius* Provancher, Pet. Faun. Ent. Can. 3:117 (descr.) — Conn.
1887 ———————— Van Duzee, Can. Ent. 19:71; 21:3 (1889) (list) — Fla.
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):101 (cat.) — Ill.
1892 ———————— Osborn, Proc. Ia. Acad. Sci. 1 (2):123 (list) — Mass.
1894 ———————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) — Me.
1904 ———————— Wirtner, Ann. Carn. Mus. 3:198 (list) — Mich
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36 (2):37 (note) — Minn.
1910 ———————— Smith, Cat. Ins. N.J. ed. 3:165 (list) — Mo.
1914 ———————— Parshley, Psyche 21:141 (list) — N.C.
1917 ———————— Van Duzee, Univ. Pub. Ent. 2:338 (cat.) — N.H.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:571 (descr.) — N.J.
1926 ———————— Blatchley, Het. E.N. Amer.: 754 (descr.) — N.Y.
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):138 (descr.) — Ohio
1949 ———————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note) — Ont.
1950 ———————— Slater, Ia. St. Coll. J. Sci. 25 (1):33, pl. 2, fig. 27, pl. 4, fig. 12 (♀ genitalia) — Penn.
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type) — Tawa.
Tenn
Vt.
Wiss.

Genus CREONTIADES Distant

Type *Megacoelum rubrinerve* Stäl, 1862 (monobasic)

CREONTIADES 1883 Distant, Biol. Cent. Amer. Rhync. 1:237 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):37 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (1):3, 20 (key, descr.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2:320 (1917, cat.)
—— 1926 Blatchley, Het. E.N. Amer.: 731 (descr.)
—— 1942 Hsiao, Ia. St. Col. J. Sci. 16 (2):260 (key)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:167 (descr.); 9:91, 1943 (key)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):39 (♀ genitalia)
—— 1952 Villiers, Hem. Afr. Noire: 190 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:85 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)
*CHEILOCAPSIDEA 1915 Poppius, Ann. Mus. Nat. Hung. 13:13 — type: *insignis* (Distant, 1909) (monobasic) — (syn. by Carvalho, An. Acad. Brasil. Ci.: 24 (1):87, 1952)

*KANGRA 1902 Kirkaldy, Trans. Ent. Soc. London:257 (syn. by Distant, Ann. Mag. Nat. Hist. (7) 13:105, 1904)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):163 (cat.)

*PANTILIODES 1893 Nouahlier, Ann. Soc. Ent. Fr. 62:15 (n. gen.) type: *punctum* Reuter, 1877 (monobasic) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 47 (20):3, 1905)
——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:169 (key)
——— 1896 Reuter, Hem. Gimn. Eur. 5:237 (descr.)
——— 1898 Hueber, Syn. Blindw. 1:88 (key)
——— 1910 Oshanin, Verz. Pal. Hem.: 672 (cat.)

*TRICHOLYGUS 1910 Poppius, Sjoesdt. Kili. Meru Exp. 12 (4):47 (n. gen.) type: *hirsutus* Poppius, 1910 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):87, 1952)
——— 1910 Reuter, ActaSoc. Sci. Fenn. 37 (3):160 (cat.)
——— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):5, 114 (key. descr.)

angulifer Walker — Australia
1873 *Capsus angulifer* Walker, Cat. Het. 6:126 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):106 (cat.)
1904 *Creontiades angulifer* Distant, Ann. Mag. Nat. Hist. (7)13:105 n. comb.)

**antennatus* Kirby see *ravana* Kirkaldy

ater Poppius — India
1915 *Creontiades ater* Poppius, Ann. Mus. Nat. Hung. 13:25 (n. sp.)

bipunctatus Poppius — Formosa, Japan
1915 *Creontiades bipunctatus* Poppius Arch. Naturges. 80 A (8):11 (n. sp.)
1952 ——————————— Esaki et auct., Icon. Jap.: 258, fig. 676 (descr.)

bouvieri Poppius — Africa
1912 *Creontiades bouvieri* Poppius, Acta Soc. Sci. Fenn. 41 (3):26 (n. sp.)

brunneus Poppius — Java
1914 *Creontiades brunneus* Poppius, Tydschr. Ent. 56, Suppl.: 109 (n. sp.)

castaneum Van Duzee — Galapagos Is
1933 *Creontiades castaneum* Van Duzee , Proc. Cal. Acad. Sci. (4)21:27
1934 ——————————— Barber, Mag. f. Naturvidensk. 74:288 (list)

caucasicus Poppius — Caucasus
1912 *Creontiades caucasicus* Poppius, Ofv. F. Vet. Soc. Forh. 54A (29):6 (n sp.)

coloratus Poppius — e. Africa, Somaliland
1912 *Creontiades coloratus* Poppius, Acta Soc. Sci. Fenn. 41 (3):21, 28 (key, n. sp.)
1914 ——————————— Poppius, Acta Soc. Sci. Fenn. 44 (3):110 (redescr.)

debilis Van Duzee — Bimini Is., N. America, Fla., Ga., Miss., Tex.
1915 *Creontiades debilis* Van Duzee, Pomona Jour. Ent. Zool. 7:111 (n. sp.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:321 (cat.)
1926 ——————— Blatchley, Het. E. N. Amer. :732 (descr.)
1927 ——————— Knight, Can. Ent. 59:43 (host)
1950 ——————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):39, pl. 4, fig. 13 (♀ genitalia)
1954 ——————— Barber, Amer. Mus. Nov. 1682:14 (list)

**dudgeoni* Kirkaldy see *stramineus* (Walker)

elongatus Lethierry — Abyssinia, Pomba Is., Scioa
1881 *Megacaelum elongatum* Lethierry, Ann. Mus. Civ. Gen. 16:293 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.)
1903 *Creontiades elongatum* Reuter, Ofv. F. Vet. Soc. Forh. 45 (6):3 (descr.)
1907 *Pantiliodes elongatus* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):4 (descr.)
1912 ——————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):20, 24 (key, descr.)

erlangeri Poppius — n.e. Africa (s. Galla)
1912 *Creontiades erlangeri* Poppius, Acta Soc. Sci. Fenn. 41 (3):21, 25 (key, descr.)

**femoralis* Van Duzee see *rubrinervis* (Stäl)

formosanus Poppius — Formosa
1915 *Creontiades formosanus* Poppius, Arch. Naturges. 80A (8):13 (n. sp.)

fruhstorferi Poppius — Lombok
1915 *Creontiades Fruhstorferi* Poppius, Ann. Mus. Nat. Hung. 13:26 (n. sp.)

fuscosus Barber — Galapagos Is.
1925 *Creontiades fuscosus* Barber, Zoologica 5:248, fig. (n. sp.)
1934 ———————— Barber, Mag. f. Naturvidensk. 74:288 (list)

grandis Poppius (n. comb.) — Africa (Bas Ogoué)
1912 *Tricholygus grandis* Poppius, Acta Soc. Sci. Fenn. 41 (3):115 (n. sp.)

hildebrandti Poppius. — Madagascar
1912 *Creontiades hildebrandti* Poppius, Acta Soc. Sci. Fenn. 41 (3):20, 21 (key, n. sp.)

hirsutus Poppius — Kilimanjaro
1910 *Tricholygus hirsutus* Poppius, Sjoesdt. Kili. Meru Exp. 12 (4):47 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):115 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (n. comb.)

**incertus* Walker see *rubrinervis* (Stäl)

insignis Distant — India (Mussoorie)
1909 *Megacoelum insignis* Distant, Ann. Mag. Nat. Hist. 4:444 (n. sp.)
1910 *Creontiades insignis* Distant, Faun. Brit. Ind. Rhync. 5:235 (descr.)
1915 *Cheilocapsidea insignis* Poppius, Ann. Mus. Nat. Hung. 13:13 (descr.)
1952 *Creontiades insignis* Carvalho, An. Acad. Brasil. Ci. 24 (1):94 (n. comb.)

insularis Poppius — Bora-Bora, Mangareva, New Calendonia, Pitcairn, Raiatea, Rurutu
1911 *Creontiades insularis* Poppius, Ofv. F. Vet. Soc. Forh. 53A (3):1 (n. sp.)
1927 ———————— Cheesman, Trans. Ent. Soc. London 75 (1):157 (list)
1937 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)22:115 (note)

longicornis Poppius — Camerum
1912 *Creontiades longicornis* Poppius, Acta Soc. Sci. Fenn. 41 (3):21, 28, fig. 2 (key, n. sp.)

maculicollis Poppius — Darjiling
1915 *Creontiades maculicollis* Poppius, Ann. Mus. Nat. Hung. 13:21 (n. sp.)

marginatus Poppius — Sumatra
1915 *Creontiades marginatus* Poppius, Ann. Mus. Nat. Hung. 13:22 (n. sp.)

**mimicum* Distant see *pallidus* (Rambur)

minutus Poppius — Formosa
1915 *Creontiades minutus* Poppius, Arch. Naturges. 80 A (8):12 (n. sp.)

modiglianii Poppius — Sumatra
1915 *Creontiades Modiglianii* Poppius, Ann. Mus. Nat. Hung. 13:22 (n. sp.)

montanus Poppius — Sumatra
1915 *Creontiades montanus* Poppius, Ann. Mus. Nat. Hung. 13:24 (n. sp.)

neavei Poppius — Uganda
1914 *Creontiades neavei* Poppius, Acta Soc. Sci. Fenn. 44 (3):110 (n. sp.)

novaeguineae Poppius — Biro, New Guinea
1915 *Creontiades novaeguineae* Poppius, Ann. Mus. Nat. Hung. 13:18 (n. sp.)

orientalis Poppius — India
1915 *Creontiades orientalis* Poppius, Ann. Nat. Hung. 13:17 (n. sp.)

pacificus Stäl — Tahiti
1859 *Capsus pacificus* Stäl, Freg . Eug. Resa Hem. 256 (n. sp.)
1873 ———————— Walker, Cat. Het. 6:127 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.)
1905 *Pantiliodes pacificus* Reuter, Ofv. Vet. Soc. Forh. 47 (12):6 (redescr.)
1911 *Creontiades pacificus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (3):2 (descr.)

pallidifer Walker — n. Bengal, Ceylon, Christmas Is., Fiji, Formosa, Guam, India, Java, Marianas, Minikoi Is., N. Hebrides, Philippines, Samoa, St. Cruz. Is., Yunnan
1873 *Capsus pallidifer* Walker, Cat. Het. 6:199 (n. n. for *Capsus stramineus* Walker, 1873, pl. 120)
*1873 *Capsus stramineus* Walker, Cat. Het. 6:120 (n. preoc. by *Capsus stramineus* Walker, 1873, p. 36) (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):111 (cat.)
*1902 *Kangra dudgeoni* Kirkaldy, Trans. Ent. Soc. London: 257, pl. 5, fig. 5 (n. sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:105, 1904)
1904 *Megacoelum stramineum* Distant, Faun. Brit. Ind. 2:428
1911 *Creontiades stramineus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):11 (descr.)
1914 ———————— Poppius, Tidschr. Ent. Suppl. 56:108 (list)
1915 ———————— Poppius, Ann. Mus. Nat. Hung. 13:18 (note)
1915 ———————— Poppius, Arch. Naturges. 80A (8):14 (list)
1925 ———— *pallidifer* China, Ann. Mag. Nat. Hist. (9)16:469 (list)
1935 ———— *stramineus* Knight, Ins. Samoa 2 Hem. (5):214 (list)
1936 ———— *pallidifer* Izzard, Ann. Mag. Nat. Hist. (10)17:585 (list)
1946 ———— *stramineus* Usinger, Bul. Bishcp Mus. 186:62 (note)
1950 ———— *pallidifer* Lal, Ind. J. Ent. 10:268, figs. (life history)

pallidus Rambur — Aden, Africa, Algeria, Brazil, Canary Is., Cyprus, Djibouti, Egypt, Greece, Madagascar, Madeira, Morocco, Rodriguez Is., Seychelles Is., Sicily, Spain, Tromelin Is., Tunisia
1842 *Phytocoris pallidus* Rambur, Faun. Andal.: 159
1842 ———— *punctum* Rambur, Faun. Andal.: 164
1873 *Capsus punctum* Walker, Cat. Het. 6:78 (list)
1885 *Pantiliodes punctum* var. *reuterianus* Fairmairei, Rev. d'Ent.: 355 (n. var.)
*18775 *Phytocoris punctum* Reuter, Ann. Soc. Ent. Fr.: 13 (n. sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 45 (6):2, 1903)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):66 (cat.)
1890 ———— *pallidus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):65 (cat.)
1893 *Pantiliodes punctum* Noualhier, Ann. Soc. Ent. Fr. 62:15 (list)
1896 ———— *pallidus* Reuter, Hem. Gymn. Eur. 5:238, pl. 2, fig. 14, var. *reuterianus* l.c. (descr.)
1903 ———————— Reuter, Ofv. F. Vet. Soc. Fenn. 45 (6):2 (list)
1910 ———————— Oshanin, Verz. Pal. Hem.: 672 (cat.)
1912 *Creontiades pallidus* Poppius, Acta Soc. Sci. Fenn. 41 (3):20, 22 (key, descr.)
*1913 *Megacoelum (Creontiades) mimicum* Distant, Trans. Linn. Soc. London (2)16, Zool.: 175, pl. 13, fig. 15 (n. sp.) (syn. by China, Ann. Mag. Nat. Hist. (9)14:441, 1924)
1924 *Creontiades pallidus* China, Ann. Mag. Nat. Hist. (9)14:441 (list)
1942 ———————— Soyer, Publ. Inst. Nat. Etude Agron. Congo Belge, Sci. 29:1, fig. (early stages)
1945 ———————— Wagner, in Gulde, Wanz. Mitteleur. 10:167 (descr.)
1955 ———————— China, Not. Malgache, 7 (1):16 (note)
1955 ———————— Carvalho, Rev. Chil. Ent. 4:223 (note)

piceus Reuter — Szechwan
1906 *Pantiliodes piceus* Reuter Ann. Mus. Zool. St. Pet. 10:7 (n. sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 672 (cat.)

plebejus Poppius — Usambara (Africa)
1912 *Creontiades plebejus* Poppius, Acta Soc. Sci. Fenn. 41 (3):21, 27 (key, n. sp.)

pulchricornis Poppius — e. Afrca (Moschi)
1912 *Creontiades pulchricornis* Poppius, Acta Soc. Sci. 41 (3):21, 25 (key, n. sp.)

**punctum* Reuter see *pallidus* (Rambur)

**purgatus* Stäl see *rubrinervis* (Stäl)

ravana Kirkaldy — Ceylon, Nilgiri Hills
*1894 *Capsus antennatus* Kirby, Jour, Linn. Soc. London 24:107 (n. sp.)
1904 *Megacoelum antennatum* Distant, Faun. Brit. Ind. Rhync. 2:428, fig. 274 (descr.)

1909 *Kangra ravana* Kirkaldy, Can. Ent. 41:390 (n.n. for *Capsus antennatus* Kirby, 1894 preoc. by *Capsus antennatus* Mulsant & Rey, 1852)
1914 *Creontiades antennatus* Poppius, Tijdschr. Ent. 56, Suppl.: 109 (descr.)

rubrinervis Stäl — Bimini Is.
1852 *Megacoelum rubrinervis* Stäl, Stett. Ent. Zeit.: 321 (n. sp.) — Brazil
1860 *Deraeocoris purgatus* Stäl. K. Vet. Akad. Handl. 2: (7):51 (n. sp.) (n. syn.) — Rio de Janeiro
*1873 *Capsus incertus* Walker, Cat. Het. 6:111 (n. sp.) (syn. by Carvalho, An. Acad. Brasil. Ci. 26 (3-4):425, 1954) — Cuba, Guatemala
1873 ——— *rubrinervis* Walker, Cat. Het. 6:99 (list) — Grenada
1873 ——— *purgatus* Walker, Cat. Het. 6:104 (list) — Honduras
1883 *Creontiades rubrinervis* Distant, Biol. Cent. Amer. Rhync. 1:237, pl. 23, fig. 12 (note) — w. Indies, Jamaica
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):37 (cat.) — Mexico
1890 *Resthenia incerta* Atkinson, Jour. Asiatic Soc. Bengal. 58 (2):58 (cat.) — N. America
1890 *Lygus purgatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):90 (cat.) — Cal.
1894 *Calocoris rubrinervis* Uhler, Proc. Cal. Acad. Sci. (2)4:255 (list) — I. Cal.
1894 ——————— Uhler, Proc. Zool. Soc. London: 191 (note) — Fla.
1904 *Creontiades incertus* Distant, Ann. Mag. Nat. Hist. (7)13:106 (n. comb.) — Tex.
1907 ———— *rubrinervis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 8 (5):30; 9:179 (1909) — Paraguay
*1908 ———— *rufinervis* Reuter, Ann. Nat. Hofmus. Wien. 22:166 (error pro *rubrinervis* (Stäl)
1913 ———— *rubrinervis* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):4 (redescr.)
1914 ——————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
1914 ——————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:19 (list)
1914 ———— *femoralis* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:19 (n. sp.) (n. syn.)
1917 ———— *rubrinervis* Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.)
1917 ———— *femoralis* Van Duzee, Univ. Cal. Pub. Ent. 2:321 (cat.)
1922 ———— *purgatus* Bergroth, Ark. Zool. 14 (22): (list)
1923 ———— *femoralis* Van Duzee, Proc. Cal. Acad. Sci. (4)12:150 (list)
1926 ———— *rubrinervis* Blatchley, Het. E.N. Amer.: 732 (descr.)
1935 ——————— Bruner, Cul. East. Exp. Agron. Las Vegas 56:26 (on beans)
1951 ———— *purgatus* Carvalho, Ent. Medd. 26:131 (list)
1952 ———— *rubrinerve* Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)
1954 ———— *rubrinervis* Barber, Amer. Mus. Nov. 1682:15 (list)
1954 ——————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:10 (list)

rugicollis Poppius — Nyassaland
1914 *Creontiades rugicollis* Poppius, Acta Soc. Sci. Fenn. 44 (3)109 (n. sp.)

rusticus Poppius — e. Africa, w. Africa
1910 *Megacoelum apicale* Poppius nec Reuter, Sjostedt. Kilim. Meru Exp. 12 (4):34 (descr.)
1912 *Creontiades rusticus* Poppius, Acta Soc. Sci. Fenn. 41 (3):21, 27 (key, n. sp.)
1952 ——————— Villiers, Hem. Afr. Noire: 190, fig. 266 (descr.)

samoanus Knight — Samoa
1935 *Creontiades samoanus* Knight, Ins. Samoa 2, Hem. (5):215 (n. sp.)

signatus Distant — Mexico, N. America, Tex.
1884 *Megacoelum signatum* Distant, Biol. Cent. Amer. Rhync 1:269, pl. 23, fig. 11 (n. sp.)
1906 *Creontiades signatus* Snow, Trans. Kans. Acad. Sci. 20 (1):152
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:32 (cat.)
1951 ——————— Carvalho, Bol. Mus. Nac. Zool. 118:15 (list)

simillimus Poppius — Madagascar
1912 *Creontiades simillimus* Poppius, Acta Soc. Sci. Fenn. 41 (3):20, 22 (key, n. sp.)

sinicus Walker — China
1873 *Capsus sinicus* Walker, Cat. Het. 6:120 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):110 (cat.)
1903 ———— Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):23 (mention)
1904 *Creontiades sinicus* Distant, Ann. Mag. Nat. Hist. (7)13:105 (n. comb.)

**stramineus* Walker, see *pallidifer* (Walker)

subpellucidus Poppius — Africa (Konakry) Senegal
1912 *Creontiades subpellucidus* Poppius, Acta Soc. Sci. Fenn. 41 (3):21, 24 (key, n. sp.)
1953 ——————————— Carvalho, Bol. Mus. Nac. Zool. 120:13 (list)

sumatrensis Poppius — Sumatra
1915 *Creontiades sumatrensis* Poppius, Ann. Mus. Nat. Hung. 13,20 (n. sp.)

suturalis Poppius — Kilimanjaro
1910 *Megacoelum suturale* Poppius, Sjoestedt Kilim. Meru Exp. 12 (4):34 (n. sp.)
1912 *Creontiades saturalis* Poppius, Acta Soc. Sci. Fenn. 41 (3):21,25 (key, descr.)

tellinii Reuter — Abyssinia, n.e. Africa, Congo, Eritrea, Mozambique, Transvaal
1905 *Pantiliodes Tellinii* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):3 (n. sp.)
1906 ——————————— *tellinii* Schouteden, Ann. Soc. Ent. Belg. 50:16 (descr.)
1912 *Creontiades tellinii* Poppius, Acta Soc. Sci. Fenn. 41 (3):20,23 var. *junodi* l.c. (key, descr.)

uzeli Poppius — Ceylon
1911 *Creontiades uzeli* Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):9 (n. sp.)

virescens Reuter — Sidney
1905 *Creontiades virescens* Reuter, Ofv. F. Vet. Soc. Forh. 47 (21):4 (n. sp.)

vitticollis Poppius — Sidney
1915 *Creontiades vitticollis* Poppius, Ann. Mus. Nat. Hung. 13:19 (n. sp.)

vittipennis Reuter — n. Australia
1905 *Creontiades vittipennis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (21):3 (n. sp.)

willowsi Van Duzee — Galapagos Is.
1933 *Creontiades willowsi* Van Duzee, Proc. Cal. Acad. Sci. (4)21:28
1934 ——————————— Barber, Mag. f. Naturvidens. 74:288 (list)
1937 ——————————— Van Duzee, Proc. Cal. Acad. Sci. (4)22:115 (note)

Genus CYPHODEMA Fieber

Type *Cyphodema meyerduri* Fieber, 1858 a synonym of *Phytocoris instabilis* Lucas, 1849 (monobasic)

CYPHODEMA 1858 Fieber, Wien Ent. Monat. 2:310 (n. gen., key)
——— 1860 Fieber, Eur. Hem.: 68; 272, 1861 (key, descr.)
——— 1875 Reuter, Rev. Crit. Caps. 1:82 (key); 2:83 (descr.)
——— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):19 (key)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):93 (cat)
——— 1896 Reuter, Hem. Gymn. Eur. 5:61, 349 (descr., key)
——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:160 (key)
——— 1898 Hueber, Syn. Blindw. 1:82 (key)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
——— 1910 Oshanin, Verz. Pal. Hem.: 735 (cat.)
——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:149 (key)
——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:37, 55 (key, descr.)
——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17 (key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):100 (key)

cilicicum Seidenstücker, — Turkey
1954 *Cyphodema cilicicum* Seidenstücker, Rev. Fac. Sci. Univ. Istambul (B) 19 (3):227, figs. (n. sp.)

hilare Horvath — Japan
1905 *Cyphodema hilare* Horvath, Ann. Nat. Hofmus. Wien 20:185 (n. sp.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 736 (cat.)

instabilis Lucas — Algeria, Canary Is., Corsica, Dalmatia, s. France, Greece, Italy, Mediterranean, Morocco, Portugal, Spain, Syria, Teneriffe, Tunisia

1849 *Phytocoris instabilis* Lucas, Expl. Sci. Alger. Hem.: 84, pl. 3, fig. 5 (n. sp.)
*1852 ——— *tritaenia* Costa, Cimic. Regn. Neap. Cent. 3:260, pl. 8, fig. 8 (syn. by Puton, Ann. Soc. Ent. Fr. (5) 4:227, 1874)
*1858 *Cyphodema meyerduri* Fieber, Wien Ent. Monat. 2:330 (n. sp.) (syn. by Puton, Ann. Soc. Ent. Fr. (5)3:24, 1873)
1861 ——— Fieber, Eur. Hem.: 272 (descr.)
1873 *Capsus meyerduri* Walker, Cat. Het. 6:81 (list)
1886 *Cyphodema instabilis* Puton, Expl. Sci. Tunis. Hem.: 7 (note)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):93 (cat.)
1896 ——— Reuter, Hem. Gymn. Eur. 5:61, 361, pl. 4, fig. 2 (descr., key)
1910 ——— Oshanin, Verz. Pal. Hem.: 735 (cat.)
1930 ——— *instabile* Stichel, Illus. Best. Deut. Wanz. 6:190, fig. 475 (key)
1930 ——— Seabra, Mem. Est. Mus. Zool. Coimbra Arq. Secc. Biol. Paras. 1 (2):222 (descr.)
1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:55, fig. 17 (key, descr.)
1952 ——— *instabilis* Wagner, Tierw. Deut. 41, Blindw.: 17, fig. 12
1952 ——— *meyerduri* Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)
1953 ——— *instabile* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14 (1):120 (list)

junodi Distant — Transvaal

1904 ? *Cyphodema junodi* Distant, Ann. Mag. Nat. Hist. 13:201 (n. sp.)
1912 ? ——— Poppius, Acta Soc. Sci. Fenn. 41 (3):154 (descr.)

mendosa Montandon — Herzegovina, Tauria

1887 *Cyphodema mendosa* Montandon, Rev. d'Ent. 6:66 (n. sp.)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):93 (cat.)
1896 ——— Reuter, Hem. Gimn. Eur. 5:63, 362 (descr., key)
1910 ——— *mendosum* Oshanin, Verz. Pal. Hem.: 735 (cat.)
1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:190 (key)
1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:55 (key, descr.)

**meyerduri* Fieber see *instabilis* (Lucas)

oberthuri Puton — Algeria, Morocco

1875 *Cyphodema oberthuri* Puton, Bul. Soc. Ent. Fr. (5)5:156 (n. sp.)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):93 (cat.)
1896 ——— Reuter, Hem. Gymn. Eur. 5:63, 362 (descr., key)
1910 ——— Oshanin, Verz. Pal. Hem.: 735 (cat.)

pernix Horvath — Asia Minor

1906 *Cyphodema pernix* Horvath, Ann. Nat. Hofmus. Wien 20:185 (n. sp.)
1910 ——— Oshanin, Verz. Pal. Hem.: 736 (cat.)

rubricum Seidenstücker — Syria

1954 *Cyphodema rubricum* Seidenstücker, Senckenbergiana 35 (1-2):99, figs. (n. sp.)

**tritaenia* Costa see *instabilis* (Lucas)

Genus DAGBERTUS Distant

Type *Capsus darwini* Butler, 1877 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 36 (2):123, 1906)

DAGBERTUS 1904 Distant, Ann. Mag. Nat. Nat. Hist. 13:203 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:123 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):162 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101 (key)

bonariensis Stäl — Argentina, Brazil

1859 *Capsus banariensis* Stäl, Freg. Eur. Resa Ins.: 256 (n. sp.)
1873 ——— Walker, Cat. Het. 6:105 (list)
1878 ——— (*Deraeocoris*) *bonariensis* Berg, An. Soc. Cient. Arg. 6:271 (note)
1879 ——— Berg, Hem. Arg.: 121 (note)
1883 *Lygus bonariensis* Berg, An. Soc. Cient. Arg. 16:18 (note)

1884 ——— *(Orthops) bonariensis* Berg., Hem. Arg. Add. Emend.: 75 (note)
1890 ——— *bonariensis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):85 (cat.)
1922 ——————— Bergroth, Ark. Zool. 14 (22):9 (list)
1955 *Dagbertus bonariensis* Kelton, Can. Ent. 87 (7):285, fig. (mention)

darwini Butler — Charles Is., Galapagos Is.
1877 *Capsus darwini* Butler, Proc. Zool. Soc. London: 89 (n. sp.)
1904 *Dagbertus darwini* Distant, Ann. Mag. Nat. Hist. 13:203 (n. comb.)
1934 ——————— Barber, Mag. f. Naturvidensk. 74:287 (list)
1954 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

fasciatus Reuter — N. America, Conn., Fla., Ind., Mass., Me., N.Y., S.C.
1876 *Lygus fasciatus* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):72 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):87 (cat.)
1912 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:485 (note)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:343 (cat.)
1917 ——————— Knight, Bul. Cornell Exp. Sta. 391:601 (descr.) var. *viridiusculus* l.c. (n. var.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 579 (descr.), fig. 105 (var. *viridiusculus* l.c.)
1926 ——————— Blatchley, Het. E. N. Amer.: 761 (descr.)

olivaceus Reuter — Bermudas, Bimini Is., Jamaica, N. America, Conn., Fla., La., Mass., Miss., N.J., N.Y., Tex.
1907 *Lygus olivaceus* Reuter, Ofv. F. Vet. Soc. Forh. 49 (5):6 (n. sp.)
1907 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. Sci. 8 (5):31 (note)
1909 ——————— Van Duzee, Can. Ent. 41:127 (list)
1909 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:179 (list)
1914 ——————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:344 (cat.)
1917 ——————— Knight, Bul. Cornell Exp. Sta. 391:599, fig. 181 (descr.)
1918 ——————— Knight, Bul. Brook. Ent. Soc. 13:45 (host)
1954 ——————— Barber, Amer. Mus. Nov. 1682:15 (list)
1955 *Dagbertus olivaceus* Kelton, Can. Ent. 87 (7):285, figs. (mention)

phaleratus Berg — Argentina, Brazil, Mato Grosso
1892 *Lygus (Lygus) phaleratus* Berg, An. Soc. Ci. Arg. 34:93 (n. sp.)
1892 ——————————— Berg, Nova Hem. Arg. Urug. 89 (descr.)
1955 *Dagbertus phaleratus* Kelton, Can. Ent. 87 (7):285, figs. (mention)

quadrinotatus Walker — Galapagos Is.
1873 *Capsus quadrinotatus* Walker, Cat. Het. 6:113 (n. sp.)
1877 ——————— Butler, Proc. Zool. Soc. London: 89 (list)
1890 *Resthenia quadrinotatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):60 (cat.)
1904 *Dagbertus quadrinotatus* Distant, Ann. Mag. Nat. Hist. 13:203 (n. comb.)
1934 ——————————— Barber, Mag. f. Naturvidensk. 74:288 (list)

spoliatus Walker — Galapagos Is.
1873 *Capsus spoliatus* Walker, Cat. Het. 6:112 (n. sp.)
1877 ——————— Butler, Proc. Zool. Soc. London: 89 (list)
1890 *Restrenia spoliatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)
1904 ?*Dagbertus spoliatus* Distant, Ann. Mag. Nat. Hist. 13:203 (note)
1924 *Dagbertus spoliatus* Champion, Ent. Mo. Mag. 60:260
1934 ——————— Barber, Mag. f. Naturvidensk. 74:288 (list)

Genus DEROPHTHALMA Berg

Type *Derophthalma reuteri* Berg, 1883 (monobasic)

DEROPHTHALMA 1883 Berg, An. Soc. Cient. Arg. 16 (1):22 (n. gen.)
——— 1884 Berg, Add. Emend. Hem. Arg.: 79 (descr.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):97 (cat.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):162 (cat.)
——— 1944 Carvalho, Rev. Ent. R. Jan. 15 (1-2):144 (monograph, key spp.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

*CYRTOCAPSIDEA 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):25 (n. gen.); — type: *nebulosa* Reuter, 1905 (monobasic) — (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):87, 1952)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1926 Blatchley, Het. E.N. Amer.: 784 (descr.)

coriaria Knight & Carvalho — Brazil, Estado do Rio de Janeiro. M. Grosso. M. Gerais. St. Catarina
1943 *Derophthalma coriaria* Knight & Carvalho, Rev. Brasil. Biol. 3 (2):140 (n.sp.)
1944 ———————— Carvalho, Rev. Ent. Rio Jan. 15 (1-2):148, fig. 5 (notes)

**emissitia* Distant see *laterata* Distant

fernandeziana Carvalho — Juan Fernandes Is.
1937 *Poeciloscytus modestus* Van Duzee, Proc. Cal. Acad. Sci. (4)22:117 (note)
1952 *Derophthalma fernandeziana* Carvalho, Rev. Chil. Ent. 2:24, figs. (n. sp.)

fluminensis Carvalho — Brazil, E. Rio
1944 *Derophthalma fluminensis* Carvalho, Rev. Ent. R. Jan. 15 (1-2):148, fig. 6 (n. sp.)

irrorata Lethierry (n. comb.) — Brazil, R.G. do Sul, Guadeloupe, Jamaica, Mexico, Venezuela
1881 *Poeciloscytus (Charagochilus) irroratus* Lethierry, Ann. Soc. Ent. Belg. 25:10 (n. sp.)
1890 ———— *irroratus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):94 (cat.)
*1905 *Cyrtocapsidea nebulosa* Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):26, fig. 11 (n. sp.) (syn. by Carvalho, An. Acad. Brasil. Ci. 26 (3-4):425, 1954)
1907 ———————— Reuter, Ann. Nat. Hofmus. Wien 22 (1):63 (list)
1907 ———— *irrorata* Reuter, Ofv. F. Vet. Soc. Forh. 49 (5):9 (n. sp.)
1907 ———————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8 (5):32 (note)
1912 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):34 (note)
1952 *Derophthalma nebulosa* Carvalho, An. Acad. Brasil. Ci. 24 (1):94 (n. comb.)

laterata Distant — Honduras, Mexico, Panama
1893 *Monalocorisca laterata* Distant, Biol. Cent. Amer. Rhync. 1:443, pl. 38, fig. 21 (n. sp.)
*1893 ———— *emissitia* Distant, Biol. Cent. Amer. Rhync. 1:443, pl. 38, fig 22 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:6, 1952)
1952 *Derophthalma laterata* Carvalho, Bol. Mus. Nac. Zool. 118:9 (n. comb.)

minuscula Carvalho — Brazil, M. Gerais, S. Paulo
1944 *Derophthalma minuscula* Carvalho, Rev. Ent. R. Jan. 15 (1-2):146, fig. 4 (n. sp.)

**nebulosa* Reuter see *irrorata* Lethierry

reuteri Berg — Argentina, Brazil, M. Gerais, St. Catarina, Misiones
1883 *Derophthalma reuteri* Berg, An. Soc. Cient. Arg. 16 (1):23 (n. sp.)
1884 ———————— Berg, Hem. Arg. Emend.: 80 (descr.)
1890 ———————— *Reuteri* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):97 (cat.)
1944 ———————— *reuteri* Carvalho, Rev. Ent. R. Jan. 15 (1-2):145, fig. 1, 3
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

variegata Blatchley (n. comb.) — N. America, Fla.
1926 *Cyrtocapsidea variegata* Blatchley, Het. E. N. Amer.: 785 (n. sp.)

Genus DICHROOSCYTUS Fieber

Type *Lygaeus rufipennis* Fallen, 1807 (fixed by Reuter, Acta Soc. Sci. Fenn. 15:7 60,1888)

DICHROOSCYTUS 1858 Fieber, Wien Ent. Monat. 2:309 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 67; 269, 1861 (key, descr.)
—— 1865 Douglas & Scott, Brit. Hem.: 477 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:422 (key)
—— 1875 Saunders, Trans. Ent. Soc. London: 273 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:81; 2:42 (key, descr.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):83 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 247 (key, descr.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:161 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:318, 350 (descr., key)
—— 1900 Hueber, Syn. Blindw. 1:83, 262 (key, descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):11 (key)
—— 1910 Oshanin, Verz. Pal. Hem.: 712 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2:332 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 597
—— 1926 Blatchleq Het. E.N. Amer.: 74 (key, spp.)
—— 1930 Stiercl, Illus. Best. Deut. Wanz. 6:150 (key)
—— 1935 Hedicke, Tierw Mittle. Het. 4 (3):39 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137, 165 (key, key to spp.)
—— 1943 China, Gen. Nomes Brit. Ins. 8, Hem.: 257 (cat.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 95 (key, descr.)
—— 1949 Froeschner, Amer. Mid. Nat. 42 (1):149 (key, spp.)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):25 (♀ genitalia)
—— 1951 Kiritshenko, Het. Eur. USSR: 119 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 39, 41 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag.: 88:249 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
—— 1955 Carvalho Bol. Mus. Goeldi 11 (2):90 (key)

*DICROOSCYTUS 1875 Reuter, Bih. K. Vet. Ak. Hand. 3 (1):15 (key) — error pro *Dichrooscytus* Fieber, 1858)

algiricus Wagner — Algeria
1951 *Dichrooscytus algiricus* Wagner, Zeit. Wien. Ent. Ges. 36:24, figs. (n. sp.)

**apparitor* Villers see *rufipennis* (Fallen)

barberi Knight — N. America
1925 *Dichorooscytus barberi* Knight, Can. Ent. 57:95 (n. sp.) — Ariz.

consobrinus Horvath — Turkestan
1904 *Dichrooscytus consobrinus* Horvatr, Ann. Mus. Nat. Hnug. 2:583 (n. sp.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (1):81 (host)
1910 ——————— Oshanin, Verz. Pal. Hem.: 713 (cat.)

cyprius Lindberg — Cyprus
1948 *Dichrooscytus cyprius* Lindberg, Soc. Sci. Fenn. Comm. Biol. 10 (7):43, fig. 7 (n. sp.)

dalmatinus Wagner — Dalmatia
1951 *Dichrooscytus dalmatinus* Wagner, Zeit. Wien Ent. Ges. 36:23, figs. (n. sp.)

elegans Heidemann — N. America
1892 *Dichrooscytus elegans* Heidemann, Proc. Ent. Soc. Wash. 2 (2):225 (n. sp.) — Cal.
1904 ——————— Uhler, Proc. U.S. Nat. Mus. 27:356 (n. sp.) — D.C.
1905 ——————— Heidemann, Jour. N.Y. Ent. Soc. 13:49 (list) — Ind.
1905 ——————— Van Duzee, 20th Rept. N.Y. St. Ent.: 552 (list) — Mich.
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (2):38 (note) — N.C.
1916 ——————— Van Duzee, Univ. Cal. Pub. Ent. 1:237; 2:333 (cat.) — N.J.
1918 ——————— var. *viridicans* Knight, Bul. Brook. Ent. Soc. 13:114 — N.M.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:597 (descr.) — N.Y.
1926 ——————— Blatchley, Het. E.N. Amer.: 742 (descr.) — Ont.

**handlirschi* Reuter see *intermedius* Reuter

intermedius Reuter — Austria
1885 *Dichrooscytus intermedius* Reuter, C.R. Soc. Ent. Belg. 29:43 (n. sp.) — Bohemia
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):83 (cat.) — Germany
1896 ——————— Reuter, Hem. Gymn. Eur. 5:120, 367 (descr., key) — Herzegovina
1900 ——————— Hueber, Syn. Blindw. 1:266 (key, descr.) — Hungary
*1902 ——————— *Handlirschi* Reuter, Ofv. F. Vet. Soc. Forh. 44:165 (n. sp.) — Moldavia
(syn. by Wagner, in Gulde, Wanz. Mitteleur. 9:97, 1943) — Netherlands

1909 ———— *intermedius* Reuter, Acta Soc. Sci. Fenn. 36(1):80 (host) Switzerland
1910 ———————— Oshanin, Verz. Pal. Hem.: 713 (cat.)
1910 ———— *handlirschi* Oshanin, Verz. Pal. Hem.: 713 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:180 (key)
1930 ———— *intermedius* Stichel, Illus. Best. Deut. Wanz. 6:179 (key)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4(3):45 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:96 (key, descr.)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 41 (key, descr.)
1953 ———————— Cobben, Tijdschr. Ent. 96(3):169, figs. (biology)

irroratus Van Duzee N. America
1912 *Dichrooscytus irroratus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:482 (n. sp.) Colo.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:333 (cat.)
1917 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (list)

juniperi Lindberg Cyprus
1948 *Dichrooscytus juniperi* Lindberg, Soc. Sci. Fenn. Comm. Biol. 10(7):44, fig. 45 (n. sp.)

maculatus Van Duzee N. America
1912 *Dicrrooscytus maculatus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:483 (n. sp.) Fla.
1914 ———————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list) Ga.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:333 (cat.)
1926 ———————— Blatchley, Het. E.N. Amer.: 742 (descr.)

**marmoratus* Van Duzee see *Phytocoris* Fallen

pseudosabinae Reuter Turkestan
1896 *Dichrooscytus pseudosabinae* Reuter, Hem. Gymn. Eur. 5:120, 367 (n. sp., key)
1900 ———————— Hueber, Syn. Blindw. 1:263 (key)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)
1910 ———————— Oshanin, Verz. Pal. Hem.: 713 (cat.)

rubropallidus Knight see *Bolteria* Uhler

rufipennis Fallen Austria
*1789 *Cimex apparitor* Villers, Ent. Auct.: 535 (n.sp.) (syn by Reuter, Rev. Syn. Heh.: 637, 1888) Belgium Europe
1807 *Lygaeus rufiptnnis* Fallen, Mon. Cimic. Suec.: 84 (n. sp.) Finland
1828 *Phytocoris rufipennis* Zetterstedt, Faun. Lapp.: 490 (descr.) France
1829 *Lygaeus rufipennis* Fallen, Hem. Suec.: 92 (descr.) Germany
1840 *Phytocoris rufipennis* Zetterstedt, Ins. Lapp.: 274 (descr.) G. Britain
1841 *Capsus rufipennis* Herrich-Schaeffer, Wanz. Ins. 6:50, pl. 197, fig. 610 (descr.) Hungary
1848 ———————— Sahlberg, Mon. Geoc. Fenn.: 105 (descr.) Italy
1855 ———————— Kirschbaum, Rhync. Wiesb.: 215 (descr.) Lappland
1858 *Dichrooscytus rufipennis* Fieber, Wien Ent. Monat. 2:21 (descr.) Livonia
1860 *Capsus rufipennis* Flor, Rhync. Livl. 1:489 (key, descr.) Netherlands
1861 *Dichrooscytus rufipennis* Fieber, Eur. Hem.: 270 (descr.) N. America
1865 ———————— Douglas & Scott, Brit. Hem.: 478, pl. 15, fig. 8 (descr.) N.Y. Russia
1871 *Capsus (Phytocoris) rufipennis* Thomson, Opusc. Ent. 4:422 (key) Sweden
1873 ———— *rufipennis* Walker, Cat. Het. 6:80 (list)
1874 *Dichrooscytus rufipennis* Gredler, Verh. Z. B. Ges. Wien 24:556 (list)
1875 ———————— Reuter, Rev. Crit. Caps. 2:42 (descr.)
1875 ———————— Saunders, Trans. Ent. Soc. London: 237 (descr.)
1875 *Lygus rufipennis* Vollenhoven, Tijdschr. Ent. 19:100, (descr.)
1878 ———————— Vollenhoven, Hem. Het. Neerl.: 210 (descr.)
1887 *Dichrooscytus rufipennis* Van Duzee, Can. Ent. 19:2 (list)
1888 ———————— Reuter, Acta Soc. Sci. Fenn. 15:267, n.º 241 (syn.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):83 (cat.)
1892 ———————— Saunders, Hem. Het. Brit. Is.: 247, pl. 22, fig. 8
1896 ———————— Reuter, Hem. Gymn. Eur. 5:119, 367 (descr., key)
1900 ———————— Hueber, Syn. Blindw. 1:263 (descr., key)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(2):37, 80 (host)
1910 ———————— Oshanin, Verz. Pal. Hem.: 712 (cat.)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:332 (as type)

1923 ——————————— Butler, Biol. Brit. Hem.: 411 (biology)
1930 ——————————— Stichel, Illus. Best. Deut. Wanz. 6:179, fig. 459 (key)
1935 ——————————— Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):165, 166 (key, distr.)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:96 (key, descr.)
1943 ——————————— Kullenberg, Ark. Zool. 34A (1):2, fig. (egg)
1943 ——————————— China, Gen. Names Brit. Ins. 8, Hem.: 257 (as type, list)
1950 ——————————— Slater, Ia. St. Coll. J. Sci. 25 (1):25, pl. 2, fig. 3, pl. 4, fig. 2 (♀ genitalia)
1951 ——————————— Kiritshenko, Het. Eur. USSR: 147 (key)
1952 ——————————— Carvalho, An. Acad. Ci. 25 (1):87 (as type)

sequoiae Bliven — N. America
1954 *Dichrooscytus sequoiae* Bliven, Bul. Brook. Ent. Soc. 49 (4):109, figs. (n. sp.) — Cal.

speciosus Van Duzee see *Bolteria* Uhler

suspectus Reuter — N. America
*1886 *Dicrrooscytus rufipennis* Uhler, nec Fallen, Check List: 18 (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:333, 1917) — Cal.
1887 ——————————— Van Duzee, Can. Ent. 19:71 (list) — Colo.
1909 ———— *suspectus* Reuter, Acta Soc. Sci. Fenn. 36 (2):37 (n. sp.) — Conn.
1910 ——————————— Smith, Cat. Ins. N.J. ed. 3:164 (list) — D.C.
1916 ——————————— Van Duzee, Univ. Cal. Pub. Ent. 1:236; 2:333 (1917, cat.) — Ind.
1917 ——————————— Van Duzee, Proc. Cal. Acad. Sci. (4)7::264 (list) — Mass.
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:597 (descr.) — Md.
1926 ——————————— Blatchley, Het. E.N. Amer.: 742 (descr.) — Me.
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):165, 166 (key, distr.) — Mo.
1949 ——————————— Froeschner, Amer. Mid. Nat. 42 (1):149, 179 (key, note) — N.J.
— N.Y.

tauricus Seidenstücker — Turkey
1954 *Dichrooscytus tauricus* Seidenstücker, Rev. Fac. Sci. Univ. Istambul (B)19 (2):223, figs. n. sp.)

tinctipennis Knight — N. America
1927 *Dichrooscytus tinctipennis* Knight, Proc. Biol. Soc. Wash. 40:15 (n. sp.) — D.C. Ga. Ia. Ill.
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):165 (key descr.) — Kans. Md. Minn.
1949 ——————————— Froeschner, Amer. Mid. Nat. 41 (1):149, 179 (key, note) — Miss. Mo. N.J. N.Y. Ohio. Va.

valesianus Fieber — Algeria
1861 *Dichrooscytus valesianus* Fieber, Eur. Hem.: 270 (n. sp.) — France
1873 *Capsus valesianus* Walker, Cat. Het. 6:80 (list) — Germany
1890 *Dichrooscytus valesianus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):83 (cat.) — G. Britain
1896 ——————————— Reuter, Hem. Gymn. Eur. 5:121, 367, pl. 5, fig. 4 (descr., key) — Greece
1900 ——————————— Hueber, Syn. Blindw. 1:267 (descr.) — Morocco
1909 ——————————— Reuter, Acta Soc. Sci. Fenn. 36 (2):81 (host) — Russia
1910 ——————————— Oshanin, Verz. Pal. Hem.: 713 (cat.) — Spain
1923 ——————————— Butler, Biol. Brit. Hem.: 411 (biology) — Switzerland
1930 ——————————— Stichel, Illus. Best. Deut. Wanz. 6:180, fig. 460 (key) — Tunisia
1935 ——————————— Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
1943 ——————————— China, Gen. Gen. Names Brit. Ins. 8, Hem.: 257 (list)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:97 (key, descr.)
1951 ——————————— Wagner, Zeit. Wien Ent. Ges. 36:23, figs. (note)

1951 ——————————— Kiritshenko, Hem. Eur. USSR: 147 (key)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 42 (key, descr.)

viridicans Knight — N. America, Minn., Mo., N.H., N.Y.
1919 *Dichrooscytus elegans viridicans* Knight, Bul. Brook. Ent. Soc. 13:114 (1918) (n. var.)
1923 ———— *viridicans* Knight, Conn. Nat. Hist. Surv. Bul. 34:597 (descr.)
1926 ——————————— Blatchley, Het. E.N. Amer.: 742 (descr.)
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):165 (key, descr.)
1949 ——————————— Froeschner, Amer. Mid. Nat. 42(1):149, 179 (key, note)

vittatus Van Duzee — N. America, Cal.
1916 *Dichrooscytus irroratus* Van Duzee, Univ. Cal. Pub. Ent. 1:236 (note)
1921 ———— *vittatus* Van Duzee, Proc. Cal. Acad. Sci. (4)11:122 (n. sp.)

Genus DIOGNETUS Distant

Type *Diognetus intonsus* Distant, 1904 (monobasic)

DIOGNETUS 1904 Distant, Fauna Brit. Ind. Rhync. 2:432 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):162 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):92 (key)
*DIOPHANTUS 1909 Distant, Ann. Mag. Nat. Hist. 4:510 (n. gen.); — type: *literatus* Distant, 1909 (monobasic) — (syn. by Carvalho, Ant. Acad. Brasil. Ci. 24(1):87, 1952)
—— 1910 Distant, Faun. Brit. Ind. Rhync. 5:252 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):162 (cat.)

intonsus Distant — Ceylon
1904 *Diognetus intonsus* Distant, Faun. Brit. Ind. Rhync. 2:432, fig. 277 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):87 (as type)

literatus Distant — Ceylon
1909 *Diophantus literatus* Distant, Ann. Mag. Nat. Hist. 4:510 (n. sp.)
1910 ——————— Distant, Faun. Brit. Ind. Rhync. 5:253, fig. 136 (descr.)
1952 *Diognetus literatus* Carvalho, An. Acad. Brasil. Ci. 24(1):94 (n. comb.)

Genus DIONCONOTUS Reuter

Type *Lygaeus neglectus* Fabricius, 1794 (monobasic)

DIONCONOTUS 1894 Reuter, Rev. d'Ent. 13:129 (n.n. for *Dioncus* Fieber)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forr. 38:170 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:320, 355 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:89 (key)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 651 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:148 (key)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:230 (descr.)
—— 1945 Hoderlandt, Acta Soc. Ent. Csl. 42:130 (key spp.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 73 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):87 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):89 (key)
*DIONCUS 1858 Fieber, Wien Ent. Monat. 2:308 (n. gen., key); type: *neglectus* (Fabricius, 1794) (monobasic) (n. preoc. by *Dioncus* Stimps, 1855, (Vermes)
—— 1861 Fieber, Eur. Hem.: 268 (descr.)
—— 1875 Reuter, Bih. Vet. Akad. Handl. 3(1):10 (list)
—— 1875 Reuter, Rev. Crit. Caps. 1:79 (key)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):55 (cat.)
*DYONCUS 1860 Fieber, Eur. Hem.: 67 (key) (error pro *Dioncus* Fieber)

cruentatus Brullé — Cyprus, Dalmatia, s. France, Greece, Herzegovina, Italy, Mediterranean, Palestine, Sicily, Syria, Tunisia

1832 *Miris cruentatus* Brullé, Exp. Moree: 78, pl. 31, fig. 8 (n. sp.)
*1860 *Capsus montivagus* Costa, Cimic. Regn. Neap. Cent. Add.: 20, pl. 2, fig. 6 (syn. by Reuter, Hem. Gymn. Eur. 5:321, 1896)
1873 *Lopus cruentatus* Walker, Cat. Het. 6:54 (list)
1884 *Dioncus neglectus* var. *lateralis* Ferrari, Hem Lig.: 67 (list)
1890 ——— *cruentatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):55 (cat.)
1896 *Dionconotus cruentatus* Reuter, Hem. Gymn. Eur. 5:321, 392 var. *moesta* l. c. (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 651 (cat.)
1928 ——————— Bodenheimer, Palestine Citrograph 1 (11-12):12 (descr., biology)
1929 ——————— Bodenheimer, Palestine Citrograph, 1:11 ,fig. (biology)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6-7:202, fig. 533 (key)
1930 ——————— var. *sellatus* Lindberg, Konowia 9:190 (n. var.)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:230 (descr.) var. *moestus, sellatus* (descr.)
1945 ——————— f. *sellata, moesta,* typ. Hoberlandt, Acta Soc. Ent. Csl. 42:131 (key, distr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 73 (key)

**montivagus* Costa see *cruentatus* (Brullé)

neglectus Fabricius — Bulgary, Croatia, Dalmatia, s. Europe, Greece, Hungary, Italy, Mediterranean, Palestine, Rumania, Turkey, Yugoslavia

1798 *Lygaeus neglectus* Fabricius, Ent. Syst. Suppl.: 542 (n. sp.)
1803 *Capsus neglectus* Fabricius, Syt. Rhyng.: 241 (descr.)
1861 *Dioncus neglectus* Ficber, Eur. Hem.: 269 (descr.)
1873 *Capsus neglectus* Walker, Cat.Het. 6:79 (list)
1836 *Capsus neglectus* Herrich-Schaeffer, Wanz. Ins. 3:82, pl. 100, fig. 304 (descr.)
1888 *Dioncus neglectus* Reuter, Acta Soc. Sci. Fenn. 15: sp. 217 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.)
1896 *Dionconotus neglectus* Reuter, Hem. Gymn. Eur. 5:321, 392, pl. 10, fig. 8 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 651 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 67:202 (key) var. *moesta* l. c.
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:230, fig. 58 (descr.)
1945 ——————— f. *confluens* Hoberlandt, Acta Soc. Ent. Csl. 42:130 (n. var.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 73 (key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

neglectus parnisanus Hoberlandt — Greece

1945 *Dionconotus neglectus parnisanus* Hoberlandt, Acta Soc. Ent. Csl. 42:127, figs. 1-7 (n. subsp.)

Genus DIPLOTRICHIELLA Poppius

Type *Diplotrichiella rufescens* Poppius, 1915 (monobasic)

DIPLOTRICHIELLA 1915 Poppius, Ann. Mus. Nat. Hung. 13:65 (n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101

rufescens Poppius — India, Sumatra

1915 *Diplotrichiella rufescens* Poppius, Ann. Mus. Nat. Hung. 13:66 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):87 (as type)

Genus EBLIS Kirkaldy

Type *Eblis amasis* Kirkaldy, 1902 (monobasic)

EBLIS 1902 Kirkaldy, Trans. Ent. Soc. London: 236 (n. gen.)
——— 1904 Distant, Faun. Brit. Ind. Rhync. 2:442 (descr.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101

amasis Kirkaldy — India (Kangra Valley)
1902 *Eblis amasis* Kirkaldy, Trans. Ent. Soc. London: 236, pl. 6, fig. 10 (n. sp.)
1904 ———— Distant, Fauna Brit. Ind. Rhync. 2:442 (descr.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus ECERTOBIA Reuter

Type *Ecertobia decora* Reuter, 1909 (monobasic)

ECERTOBIA 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):10, 36 (key, n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.)
—— 1952 Carvalho, Ann. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)

decora Reuter — N. America Colo.
1909 *Ecertobia decora* Reuter, Acta Soc. Sci. Fenn. 36 (2):36 (n. sp.)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus ECTOPIOCERUS Uhler

Type *Ectopiocerus anthracinus* Uhler, 1890 (monobasic)

ECTOPIOCERUS 1890 Uhler, Trans. Md. Acad. Sci. 1:73 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:128 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):162 (cat.)
—— 1912 Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):33
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207; 2:324 (1917, cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):85 (key)

anthracinus Uhler — N. America Cal. N.J.
1890 *Ectopiocerus anthracinus* Uhler, Trans. Md. Acad. Sci. 1:73 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)
1910 ———— Smith, Cat. Ins. N.J. ed. 3:161 (list) (probably erroneous)
1912 ———— Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):33 (to Mirini)
1916 ———— Van Duzee, Univ. Cal. Pub. Ent. 1:235; 2:324, 1917 (cat.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus ELTHEMUS Distant

Type *Elthemus conspicatus* Distant, 1909 (fixed by Distant, Faun. Brit. Ind. Rhync. 5:243, 1910)

ELTHEMUS 1909 Distant, Ann. Mag. Nat. Hist. 4:451 (n. gen.)
—— 1910 Distant, Faun. Brit. Ins. Rhync. 5:243 (descr.)
—— 1910 Reuter, Acta. Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)

conspicatus Distant — Ceylon
1909 *Elthemus conspicatus* Distant, Ann. Mag. Nat. Hist. (8) 4:452 (n. sp.)
1910 ———— Distant, Faun. Brit. Ind. Rhync. 5:243, fig. 132 (descr.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

dominus Distant — Ceylon
1909 *Elthemus dominus* Distant, Ann. Mag. Nat. Hist. (8) 4:452 (n. sp.)
1910 ———— Distant, Faun. Brit. Ind. Rhync. 5:244 (descr.)

Genus EOLYGUS Poppius

Type *Eolygus vittatus* Poppius, 1915

EOLYGUS 1915 Poppius, Arch. Naturges. 80 A (8):36 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):100 (key)

vittatus Poppius — Formosa
1915 *Eolygus vittatus* Poppius, Arch. Naturges. 80 A (8):37 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (.):88 (as type)

Genus EPIMECELLUS Reuter

Type *Epimecis cyllocoroides* Reuter, 1879 (monobasic)

EPIMECELLUS 1894 Reuter, Rev. d'Ent. 13:135 (n.n. for *Epimecis* Reuter, 1879)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:165 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:143, 352 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:86 (key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 705 (cat.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 119 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):85 (key)
*EPIMECIS 1879 Reuter, Ofv. F. Vet. Soc. Forh. 21:30 (n. gen.) n. preoc. by *Epimecis* Brulle, 1846) (Hymenoptera)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.)

cyllocoroides Reuter — Russia, Tauria
1879 *Epimecis cyllocoroides* Reuter, Ofv. F. Vet. Soc. Forh. 21:31 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.)
1896 *Epimecellus cyllocoroides* Reuter, Hem. Gymn. Eur. 5:143 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 705 (cat.)
1951 ———————— Kiritshenko, Het. Eur. USSR: 146, fig. 155 (key)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88, 94 (as type)

Genus EREMOBIELLUS Reuter

Type *Eremobiellus sinuosus* Reuter, 1895 (monobasic)

EREMOBIELLUS 1895 Reuter, Rev. d'Ent. 14:135 (n. gen.)
—— 1896 Reuter, Ofv. Vet. Soc. Forh. 38:169 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:241, 355 (descr., key)
—— 1898 Hueber, Syn. Blind. 1:89 (key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 671 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)

sinuosus Reuter — Algeria
1895 *Eremobiellus sinuosus* Reuter, Rev. d'Ent. 14:136 (n. sp.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:242 (descr.)
1910 ———————— Osranin, Verz. Pal. Hem.: 671 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus EUBATAS Distant

Type *Eubatas chiriquinus* Distant, 1884 (monobasic)

EUBATAS 1884 Distant, Biol. Cent. Amer. Rhync. 1:277 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):103 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):100 (key)

chiriquinus Distant — Panama
1884 *Eubates chiriquinus* Distant, Biol. Cent. Amer. Rhync. 1:277, pl. 27, fig. 8 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):103 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus EUCHILOCORIS Reuter

Type *Lopus hahni* Stäl, 1860 (monobasic)

EUCHILOCORIS 1907 Reuter, Ann. Nat. Hofmus. Wien 22 (1):48 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. Fenn. 37 (3):158 (cat.)
—— 1946 Carvalho, Rev. Brasil. Biol. 6 (1):18 (descr.)
—— 1950 Slater, Ia. St. Col. J. Sci. (1):35 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1)88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):94 (key)

balteatus Distant — Guatemala
1883 *Paracalocoris balteatus* Distant, Biol. Cent. Amer. Rhync. 1:365, fig. 19, pl. 25 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
1952 *Euchilocoris balteatus* Carvalho, Bol. Mus. Nac. Zool. 118:3 (n. comb.)

bivittatus Distant — Mexico
1893 *Paracalocoris bivittatus* Distant, Biol. Cent. Amer. Rhync. 1:429, pl. 37, fig. 6 (n. sp.)
1952 *Euchilocoris bivittatus* Carvalho, Bol. Mus. Nac. Zool. 118:4 (n. comb.)

hahni Stäl — Brazil, E. Rio, Rio de Janeiro
1860 *Lopus hahni* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):45 (n. sp.)
1873 ———— Walker, Cat. Het. 6:56 (list)
1890 ——— *Hahnii* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):54 (cat.)
1907 *Euchilocoris hahni* Reuter, Ann. Nat. Hofmus. Wien. 22:48 (descr.)
1922 ———————— Bergroth, Ark. Zool. 14 (22):3 (note)
1946 ———————— Carvalho, Rev. Brasil. Biol. 6 (1):19, figs. (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. C. 24 (1):88 (as type)

rufinasus Stäl — Brazil, M. Gerais, Rio de Janeiro
1860 *Lopus rufinasus* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):45 (n. sp.)
1873 ———————— Walker, Cat. Het. 6:56 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.)
1922 *Euchilocoris rufinasus* Bergroth, Ark. Zool. 14 (22):33 (list)
1946 ———————— Carvalho, Rev. Brasil. Biol. 6 (1):20, figs. (descr.)
1950 ———————— Slater, Ia. St. Coll. J. Sci. 25 (1):35, pl. 2, fig. 5, pl. 4, fig. 16 (♀ genitalia)

scutellatus Distant — Mexico
1893 *Poecilocapsus scutellatus* Distant, Biol. Cen. Amer. Rhync. 1:436, pl. 37, fig. 26 (n. sp.)
1952 ———— *semirasus* Carvalho, Bol. Mus. Nac. Zool. 118:15 (n. comb., error pro *scutellatus* Distant)

Genus EUPHYTOCORIS Poppius

Type *Euphytocoris jacobsoni* Poppius, 1914 (monobasic)

EUPHYTOCORIS 1914 Poppius, Tydschr. Ent. 56, Suppl.: 106 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):83 (key)

*PHYTOCOROPSIS 1915 Poppius, Ann. Mus. Nat. Hung. 13:10 — type: *annulipes* Poppius, 1915 (monobasic) — (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):88, 1952)

annulipes Poppius — Philippines
1915 *Phytocoropsis annulipes* Poppius, Ann. Mus. Nat. Hung. 13:11 (n. sp.)
1952 *Euphytocoris annulipes* Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (n. comb.)

jacobsoni Poppius — Java
1914 *Euphytocoris jacobsoni* Poppius, Tydschr. Ent. 56, Suppl.: 107 (n. sp.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus EUROTAS Distant

Type *Eurotas nodosus* Distant, 1884 (monobasic)

EUROTAS 1884 Distant, Biol. Cent. Amer. Rhync. 1:303 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):159 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:124 (cat.)
—— 1910 Reuter, Acta Soc. Fenn. 37 (3):162 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):82 (key)

nodosus Distant — Panama
1884 *Eurotas nodosus* Distant, Biol. Cent. Amer. Rhync. 1:303, pl. 29, fig. 12 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):159 (cat.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus EURYSTYLOMORPHA Poppius

Type *Eurystylomorpha crassicornis* Poppius, 1915 (monobasic)

EURYSTYLOMORPHA 1915 Poppius, Arch. Naturges. 80A (8):16 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

crassicornis Poppius — Formosa
1915 *Eurystylomorpha crassicornis* Poppius, Arch. Naturges. 80 (8):17 (n. sp.)
1915 *Eurystylomorpha crassicornis* Poppius, Arch. Ntaturges. 80A (8):17 (n.sp.)

Genus EURYSTYLOPSIS Poppius

Type *Eurystylopsis longipennis* Poppius, 1911 (fixed by Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):19, 1911)

EURYSTYLOPSIS 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):18 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):94 (key)

harmandi Poppius — Darjeeling
1911 *Eurystylopsis harmandi* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):20 (n. sp.)
longipennis Poppius — Darjeeling
1911 *Eurystylopsis longipennis* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):19 (n. sp.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus EURYSTYLUS Stäl

Type *Eurystylus costalis* Stäl, 1870 (monobasic)

EURYSTYLUS 1870 Stäl, Ofv. K. Sv. Vet. Akad. Forh. 37:671 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):167 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):1 (key to spp)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):4, 49 (key, descr.)
—— 1913 Distant, Trans. Linn. Soc. London 16 (2):177 (descr.)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):268 (key Chinese spp.)
—— 1952 Villiers, Hem. Afr. Noire: 191 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:85 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):84 (key)
*EURYCYRTUS 1879 Reuter, Ofv. F. Vet. Soc. Forh. 21:34 (n. gen.); — type: *bellevoyei* Reuter (monobasic) — (syn. by Reuter, Acta Soc. Sci. Fenn. 37 (3):166, 1910)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):83 (cat.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:163 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:126, 351 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:84 (key)
—— 1910 Oshanin, Verz. Pal. Hem.: 710 (cat.)
—— 1910 Reuter, Ann. Soc. Ent. Belg. 54:49 (monograph)

*OLYMPIOCAPSUS 1902 Kirkaldy, Trans. Ent. Soc. London: 255 (n. gen.); — type: *coelestialium* Kirkaldy, 1902 (monobasic) — (syn. by Reuter, Ann. Soc. Ent. Belg. 54:52, 1910)
—— 1910 Oshanin, Verz. Pal. Hem.: 712 (cat.)

*PARACALOCORIS (pars) 1904 Distant, Faun. Brit. Ind. Rhync. 2:449 (in Reuter, Ann. Soc. Ent. Belg. 54:52, 1910)

*SABELLICUS 1904 Distant, Ann. Mag. Nat. Hist. (7)13:114 (n. gen); — type: *apicifer* Walker, 1873 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:143, 1906) — (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):88, 1952)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):165 (cat.)

alboplagiatus Distant — Seychelles
1913 *Eurystylus alboplagiatus* Distant, Trans. Linn. Soc. London 16 (2):178, pl. 12, fig. 18 (n. sp.)

annulipes Poppius — e. Africa, w. Africa, Kilimanjaro
1910 *Eurycyrtus annulipes* Poppius, Sjoesdt. Kili. Meru Exp. 12 (4):33 (n. sp.)
1911 *Eurystylus annulipes* var. *impunctatus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):13 (descr.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):50, 52 (key, descr.)

apicifer Walker — Celebes
1873 *Capsus apicifer* Walker, Cat. Het. 6:124 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)
1904 *Sabellicus apicifer* Distant, Ann. Mag. Nat. Hist. (7)13:114 (n. comb.)
1952 *Eurystylus apicifer* Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (n. comb.)

austrinus Kirkaldy — Queensland
1908 *Paracalocoris austrinus* Kirkaldy, Sydney Proc. Linn. Soc. 32:787 (n. sp.)
1955 *Eurystylus austrianus* Carvalho, Rev. Chil. Ent. 4:224 (n. comb.)

australis Poppius — Australia, New Zealand
1911 *Eurystylus australis* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):4, 15 (key, n. sp.)
1926 ———————— Meyers, Trans. New Zeal. Inst. 56:472 (note)
1928 ———————— Meyers & China, Ann. Mag. Nat. Hist. (10):384 (list)

bakeri Poppius — Philippines
1915 *Eurystylus bakeri* Poppius, Ann. Mus. Nat. Hung. 13:43 (n. sp.)

**barreti* Distant see *capensis* (Distant)

bellevoyei Reuter — e. Africa, w. Africa, Algeria, Ceylon, Egypt, Katanga, Persia, Togo, Transcaspia, Turcomania
1879 *Eurycyrtus Bellevoyei* Reuter, Ofv. F. Vet. Soc. Forh. 21:34 (n. sp.)
1890 ——— *bellevoyei* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):83 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:126, 351, pl. 1, fig. 22 (descr, key)
*1904 *Paracalocoris lanarius* Distant, Faun. Brit. Ind. Rhnc. 2:450 (n. sp) (syn. by Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):17, 1911)
1905 *Eurycyrtus bellevoyei* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):10
1910 ———————— Reuter, Horae Soc. Ent. Ross. 39:79 (list)
1910 ———————— Reuter, Ann. Soc. Ent. Belg. 54:50 (note)
1910 ——— *lanarius* Distant, Faun. Brit. Ind. Rhync. 5:251 (note)
1910 ——— *bellevoyei* Oshanin, Verz. Pal. Hem.: 710 (cat.)
1911 *Eurystylus bellevoyei* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):4, 17 (key, note)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):50, 54 (key, descr.)
1952 ———————— Villiers, Hem. Afr. Noire: 191, fig. 268 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):94 (n. comb.)
1954 *Eurycyrtus bellevoyei* Wagner, Soc. Sci. Fenn. Com. Biol. 14 (2):9, figs. (descr.)

**bioculatus* Reuter see *coelestialum* (Kirkaldy)

brunneus Poppius — s. Celebes
1911 *Eurystylus brunneus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):9 (n. sp., key)

burmanicus Distant — Burma, India
1904 *Paracaloris burmanicus* Distant, Faun. Brit. Ind. Rhync. 2:450, fig. 290 (n. sp.) descr.)
1910 *Eurycyrtus burmanicus* Distant, Faun. Brit. Ind. Rhync. 5:25 (n. comb.)
1911 *Eurystylus burmanicus* Poppius, Ofv. F. Vet. Soc. Forh. 53 A (4):2, 4 (key, descr.)

capensis Distant — s. Africa, Senegal
1904 *Paracalocoris capensis* Distant, Ann. Mag. Nat. Hist. (7)13:110 (n. sp.)
*1904 ———— *Barreti* Distant, Ann. Mag. Nat. Hist. (7)13:199 (n. sp) (syn. by Poppius, Sjostedts Kilim. Meru Exp. 12 (4):34, 1910)
1910 *Eurycyrtus capensis* Reuter, Ann. Soc. Ent. Belg. 54:49 (descr.)
1910 ——— *barreti* Reuter, Ann. Soc. Ent. Belg. 54:53 (descr.)
1911 *Eurystylus capensis* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):3, 12 (key, note)
1912 ———— Poppius, Acta Soc. Sci. Fenn. 41 (3):50, 51 (key, descr.)
1953 ———— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)

clavicornis Jakovlev — China (Kansu)
1890 *Calocoris clavicornis* Jakovlev, Hor. Soc. Ent. Ross. 24:558 (n. sp.)
1903 ———— Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):10 (descr.)
1910 ———— Oshanin, Verz. Pal. Hem.: 700 (cat.)
1913 *Eurystylus clavicornis* Kiritshenko, Rev. Russ. Ent. 13:483 (n. comb.)

coelestialium Kirkaldy — Amuria, China, Japan
1902 *Olympiocapsus coelestialium* Kirkaldy, Trans. Ent. Soc. London: 255, pl, 6, figs. 17, 18 (n. sp.)
1903 ———— Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):12, pl. 2, fig. 3 (descr.)
*1908 *Eurycyrtus bioculatus* Reuter, Ann. Mus. Zool. St. Pet. 12:495 (n. sp.) (syn. by Hsiao, Ia. St. Coll. J. Sci. 16 (2):268, 1942)
1910 ———— Oshanin, Verz. Pal. Hem.: 710 (cat.)
1910 *Olympiocapsus coelestialium* Oshanin, Verz. Pal. Hem.: 712 (cat.)
1911 *Eurystylus coelestialium* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):2, 4 (key, descr.)
1942 ———— Hsiao, Ia. St. Coll. J. Sci. 16 (2):268 (key)

costalis Stäl — China, Guam, Java, Luzon, Mentawei Is., Philippines, Sumatra
1870 *Eurystylus costalis* Stäl, Ofv. K. Vet. Akad. Forh.: 671 (n.sp.)
1873 *Capsus costalis* Walker, Cat. Het. 6:124 (list)
1890 *Eurystylus costalis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):167 (cat.)
1902 ———— Kirkaldy, Trans. Ent. Soc. London: 262, pl. 6, figs. 13, 20 (characters & position)
1911 ———— Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):3, 6 (key, descr.)
1914 ———— Poppius, Tidschr. Ent. Suppl. 56:115 (list)
1915 ———— Poppius, Ann. Mus. Nat. Hung. 13:43 (note)
1942 ———— Hsiao, Ia. St. Coll. J. Sci. 16 (2):268 (key)
1946 ———— *unicolor* Usinger, Bul. Bishop Mus. 186:62 (note)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

erebus Distant — Burma
1904 *Paracalocoris erebus* Distant, Faun. Brit. Ind. Rhync. 2:450 (n.sp.)
1910 *Eurycyrtus erebus* Distant, Faun. Brit. Ind. Rhync. 5:251 (n. comb.)

horvathi Poppius — Ceylon
1911 *Eurystylus horvathi* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):4, 13 (key, n. sp.)
1912 ———— Poppius, Ent. Tidskr. 34:340 (note)

kiwensis Schouteden — Congo
1937 *Eurystylus kiwensis* Schouteden, Rev. Zool. Bot. Afr. 29:216 (n. sp.)

**lanarius* Distant see *bellevoyei* (Reuter)

latus Poppius — Luzon
1915 *Eurystylus latus* Poppius, Ann. Mus. Nat. Hung. 13:42 (n. sp.)

lineaticollis Poppius — Cameroon
1911 *Eurystylus lineaticollis* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):11 (n. sp., key)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):49, 51 (key, descr.)

luteus Hsiao — Anhwei
1941 *Eurystylus luteus* Hsiao, Ia. St. Coll. J. C. 15 (3):247 (n. sp.)
1942 ———— Hsiao, Ia. St. Coll. J. Sci. 16 (2):268 (key)

minutus Poppius — Ceylon
1911 *Eurystylus minutus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):3, 7 (key, n. sp.)

montanus Poppius — Luzon
1915 *Eurystylus montanus* Poppius, Ann. Mus. Nat. Hung. 13:43 (n. sp.)

mutabilis Bergroth — elgian Congo
1926 *Eurystylus mutabilis* Bergroth, Deut. Ent. Zeit.: 60 (n. sp.)

occidentalis Wagner — Canary Is.
1954 *Eurystylus occidentalis* Wagner, Soc. Sci. Fenn. Comm. Biol. 14 (2):8, figs. (n. sp.)

oldi Poppius — Nyassaland
1912 *Eurystylus oldi* Poppius, Acta Soc. Sci. Fenn. 41 (3):151 (n. sp.)

pallidiventris Poppius — Uganda
1914 *Eurystylus pallidiventris* Poppius, Acta Soc. Sci. Fenn. 44 (3):111 (n. sp.)

pallidus Poppius — Luzon
1915 *Eurystylus pallidus* Poppius, Ann. Mus. Nat. Hung. 13:40 (n. sp.)

parvulus Reuter — Djibouti
1903 *Eurycyrtus parvulus* Reuter, Ofv. F. Vet. Soc. Forh. 45 (6):5, pl. 1, fig. 2 (n. sp.)
1911 *Eurystylus parvulus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):4, 17 (key, list)
1912 ———— Poppius, Acta Soc. Sci. Fenn. 41 (3):50, 55 (key, descr.)

reuteri Poppius — New Guinea
1911 *Eurystylus reuteri* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):8 (n. sp., key)

ribesci Schouteden — Senegal
1942 *Eurystylus ribesci* Schouteden, Rev. Zool. Bot. Afr. 35 (4):422 (n. sp.)

rufocunealis Poppius — Togo
1911 *Eurystylus rufocunealis* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):16
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):50, 53 (key, descr.)

sauteri Poppius — Formosa
1915 *Eurystulus sauteri* Poppius, Arch. Naturges. 80A (8):15 (n.sp.)

schoutedeni Poppius — w. Africa, Boma, Cameroon, St. Thome Is., Spanish Guinea
1910 *Eurycyrtus schoutedeni* Reuter, Ann. Souc. Ent. Belg. 54:54 (n. sp.)
1911 *Eurystylus schoutedeni* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):3, 6 (key, descr.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):49, 50 (key, descr.)

scutellaris Poppius — Philippines
1915 *Eurystylus scutellaris* Poppius, Ann. Mus. Nat. Hung. 13:41 (n. sp.)

? *semiflavifemur* Girault (n. comb. ?) — Australia
1934 *Paracalocoris semiflavifemur* Girault, Pamphlet Pub. by author, Britbane May 24 (n. sp.)

sericeus Walker .. Sierra Leone
1873 *Capsus sericeus* Walker, Cat. Het. 6:117 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):110 (cat.)
1904 ———— Distant, Ann. Mag. Nat. Hist. (7)13:109, 208 (n. comb.)
1911 *Eurystulus sericeus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):1 (n. comb.)
1912 *Capsus sericeus* Poppius, Acta Soc. Sci. Fenn. 41 (3):154 (descr.)

sobrius Walker Sierra Leone
1873 *Capsus sobrius* Walker, Cat. Het. 6:115 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):110 (cat.)
1904 *Paracalocoris sobrius* Distant, Ann. Mag. Nat. Hist. (7)13:109 (n. comb., descr.)
1911 *Eurystylus sobrius* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):1 (n. comb.)
1912 *Capsus sobrius* Poppius, Acta. Soc. Fenn. 41 (3):151 (descr., note)

**sordidus* Walker see *Austrocapsus* Kirkaldy Australia

stoliczkanus Distant India
1879 *Calocoris stoliczkanus* Distant, Scient. Res. 2nd. Yarkand Miss.: 10, fig. 7 Trans. Ent. Soc. London: 124 (n. sp.) Kaschmir Murree
1879 ———— Distant, Sci. Res. Yarkand Miss. Rhync.: 10, fig. 7 (descr.) Punjab
1890 ———— Atkinson, Jour, Asiatic. Soc. Bengal 58 (2):77 (cat.)
1904 ———— Distant, Faun. Brit. Ind. Rhync. 2:452 (descr.)
1911 *Eurystylus stoliczkanus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (4):2 (n. comb.)
1915 *Calocoris stoliczkanus* Poppius, Ann. Mus. Nat. Hung. 13:36 (descr.)

Genus GANOCAPSUS Van Duzee

Type *Ganocapsus filiformis* Van Duzee, 1912 (monobasic)

GANOCAPSUS 1912 Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:481 (n. gen.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206; 2:323 (1917)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):91 (key)

filiformis Van Duzee N. America
1912 *Ganocapsus filiformis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:481 (n. sp.) Ariz.
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:323 (cat.)
1927 ———— Knight, Can. Ent. 59:43 (host)
1952 ———— *filicornis* Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

Genus GARGANUS Stäl

Type *Garganus albidivittis* Stäl, 1862 (monobasic)

GARGANUS 1862 Stäl, Stett. Ent. Zeit. 23:321 (n. gen.)
—— 1884 Distant, Biol. Cent. Amer. Rhync. 1:266 (note)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1907 Reuter, Ann. Nat. Hofmus. Wien 22:49 (descr.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):10, 37 (key, note)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):6 (redescr.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206; 2:323 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 615
—— 1926 Blatchley, Het. E. N. Amer.: 698 (descr.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137, 181 (key)
—— 1945 Carvalho, Bol. Mus. Nac. Zool. 45:1 (descr., key spp.)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):31 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):85 (key)

*ISCHNIAS 1892 Berg, An. Soc. Ci. Arg. 34:96 (n. gen.); — type: *saltensis* Berg, 1892 (monobasic) — (syn. by Knight & Carvalho, Rev. Brasil. Biol. 3 (2):143, 1943)
—— 1892 Berg, Nova Hem. Faun. Arg. Urug.: 92 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)

albidivittis Stäl — Central America, Guatemala, Mexico, Nicaragua, N. America, Tex., s.w USA

1862 *Garganus albidivittis* Stäl, Stett, Ent. Zeit. 23:322 (n. sp.)
1873 *Cyllocoris albidivittis* Walker, Cat. Het. 6:66 (list)
1884 *Garganus albidivittis* Distant, Biol. Cent. Amer. Rhync. 1:266, pl. 25, fig. 23 (note); suppl. 429, 1893 (list)
1886 ——————— Uhler, Check List: 20 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
1908 ——————— Reuter, Ann. Nat. Hofmus. Wien 22:166 (list)
1910 ——————— Banks, Cat. Hem.: 44 (list)
1913 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):6 (redescr.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:324 (cat.)
1945 ——————— Carvalho, Bol. Mus. Nac. Zool. 45:8 (descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

**croceipes* Herrich-Schaefer see *fusiformis* (Say)

diversicornis Knight & Carvalho — Brazil, Goias, M. Gerais, M. Grosso

1943 *Garganus diversicornis* Knight & Carvalho, Rev. Brasil. Biol. 3 (2):144 (n. sp.)
1945 ——————— Carvalho, Bol. Mus. Nac. Zool. 45:2, figs. (descr.)

**flavovarius* Reuter see *saltensis* (Berg)

fusiformis Say — N. America, Ala., Conn., D.C., Fla., Ga., Ill., Ind., Kans, Mass., Md., Miss., Mo., N.C., N.J., N.Y., Ohio, Ont., Penn., S.C., Tenn., USA, Va.

1832 *Capsus fusiformis* Say, Het. H. Harm.: 24; Fitch reprint: 789; Compl. Writ. 1:344 (n. sp.)
*1845 ——— *croceipes* Herrich-Schaeffer, Wanz. Ins. 8:16, fig. 792 (n. sp.) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:324, 1917)
1862 *Garganus fusiformis* Stäl, Stett. Ent. Zeit. 23:322 (descr.)
1873 *Cyllocoris fusiformis* Walker, Cat. Het. 6: 62 (list)
1873 *Capsus croceipes* Walker, Cat. Het. 6:92 (list)
1887 *Garganus fusiformis* Van Duzee, Can. Ent. 19:72 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:179 (list)
1897 ——————— Seiss, Ent. News 8:67
1900 ——————— Osborn, Ohio Nat. 1:12
1904 ——————— Wirtner, Ann. Carn. Mus. 3:197 (list)
1907 ——————— Tucker, Kans. Univ. Sci. Bul. 4:61 (list)
1909 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:181 (list)
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:161 (list)
1914 ——————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:324 (cat.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:615 (descr.)
1926 ——————— Blatchle, Het. E.N. Amer.: 699 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):181 (descr.), fig. 171
1949 ——————— Froeschner, Amer, Mid. Nat. 42 (1):152, 188 (key, note)
1950 ——————— Slater, Ia. St. Coll. J. Sci. 25 (1):31, pl. 4, fig. 10, pl. 2, fig. 23 (♀ genitalia)

gracilentus Stäl — Brazil, M. Gerais, M. Grosso, Rio de Janeiro, R.G. do Sul, St. Catarina, Paraguay, Peru

1860 *Cyllecoris gracilentus* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):53 (n. sp.)
1862 *Garganus gracilentus* Stäl, Stett. Ent. Zeit. 23:322 (descr.)
1873 *Cyllocoris gracilentus* Walker, Cat. Het. 66:6 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):131 (cat.)
1907 *Garganus gracilentus* Reuter, Ann. Nat. Hofmus Wien 22:49 (descr.)
1922 ——————— Bergroth, Ark. Zool. 14 (22):8 (list)
1945 ——————— Carvalho, Bol. Mus. Nac. Zool. 45:4, figs. (descr.)
1951 ——————— Carvalho, Ent. Medd. 26:131 (list)

saltensis Berg — Argentina, s. Brasil, Bolivia

1892 *Ischnias saltensis* Berg, An. Soc. Ci. Arg. 34:96 (n. sp.)
1892 ——————— Berg, Nova Hem. Faun. Arg. Urug.: 92 (descr.)
*1909 *Garganus flavovarius* Reuter, Ofv. F. Vet. Soc. Forh. 51 (13):13 (n.sp.) (syn. by Knight & Carvalho, Rev. Brasil. Biol. 3 (2):143, 1943)
1943 ——— *saltensis* Knight & Carvalho, Rev. Brasil. Biol. 3 (2):143 (descr.)
1945 ——————— Carvalho, Bol. Mus. Nac. ZoZol. 45:5, figs. (descr.)

splendidus Distant — Mexico
1893 *Garganus splendidus* Distant, Biol. Cent. Amer. Rhync. 1:429, pl. 37, fig. 9 (n. sp.) — N. America, Ariz.
1945 ——————— Carvalho, Bol. Mus. Nac. Zool. 45:6, figs. (descr.)

Genus GIANELLIA Poppius

Type *Gianellia nigroflava* Poppius, 1914 (monobasic)

GIANELLIA 1914 Poppius, Tydschr. Ent. 56, Suppl.: 116 (n. gen.)
*GIANELLA 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (error pro *Gianellia*)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):92 (key) (error pro *Gianellia*)

nigroflava Poppius — Java
1914 *Gianellia nigroflava* Poppius, Tydschr. Ent. 56, Suppl.: 116 (n. sp.)
1952 *Gianella nigroflava* Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus GORNA Poppius

Type *Gorna pilosa* Poppius, 1914 (monobasic)

GORNA 1914 Poppius, Tydschr. Ent. 56, Suppl.: 130 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

pilosa Poppius — Java
1914 *Gorna pilosa* Poppius, Tydschr. Ent. 56, suppl.: 131 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

Genus GRYPOCORIS Douglas & Scott

Type *Grypocoris fieberi* Douglas & Scott, 1868 (fixed by ? Kirkaldy, 1906) ??

GRYPOCORIS 1868 Dougla s& Scott, Ent. Mo. Mag. 5:116 (n.gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.)
—— 1896 Reuter, Wien Ent. Zeit. 15:255 (descr., key spp.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:166 (key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:166 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 146, 353 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:86 (key)
—— 1905 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 703 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):89 (key)

amoenus Douglas & Scott — Asia Minor, Syria
1868 *Grypocoris amoenus* Douglas & Scott, Ent. Mo. Mag. 5:115
*1877 *Calocoris elegans* Reuter, Deut. Ent. Zeit. 2(1):26 (n. sp.) (syn. by Reuter, Rev. d'Ent. 13:133, 1894)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):72 (cat.)
1890 ——— *amoenus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):70 (cat.)
1896 *Grypocoris amoenus* Reuter, Wien Ent. Zeit. 15:256 (key)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:152, 370 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 704 (cat.)

**blanda* Puton see *fieberi* Douglas & Scott

costae Reuter — Patria ignota
1902 *Grypocoris costae* Reuter, Ofv. F. Vet. Soc. Forh. 44:164 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 704 (cat.)

**elegans* Reuter see *amoenus* Douglas & Scott

fieberi Douglas & Scott — Asia Minor, Jordan, Palestine
1868 *Grypocoris fieberi* Douglas & Scott, Ent. Mo. Mag. 5:117 (n. sp.)
1873 *Capsus fieberi* Walker, Cat. Het. 6:70 (list)
*1881 *Pycnopterna blanda* Puton, Mitt. Schw. Ent. Ges. 6:124 (n. sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 38:166, 1896) — Syria

1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):81 (cat.)
1890 *Grypocoris fieberi* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.)
1896 ——————— Reuter, Wien Ent. Zeit. 15:256 (key)
1896 ——————— Reuter, Hem.: Gymn. Eur. 5:147, 369, pl. 10, fig. 7 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 703 (cat.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (as type)

melanopygus Horvath — Asia Minor
1906 *Grypocoris melanopygus* Horvath, Ann. Nat. Hofmus. Wien 20:184 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 703 (cat.)

meyeri Kolenati — Caucasus, Syria
1845 *Lophyrus Meyeri* Kolenati, Melet. Ent.: 79, pl. 11, fig. 26 (n. sp.)
1861 *Homodemus meyeri* Fieber, Eur. Hem.: 250 (descr.)
1873 *Capsus meyeri* Walker, Cat. Het. 6:71 (list)
1890 *Calocoris meyeri* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):74 (cat.)
1896 *Grypocoris meyeri* Reuter, Wien Ent. Zeit.: 256 (key)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:151, 370, pl. 6, fig. 2 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 703 (cat.)

noualhieri Reuter — Spain
1861 *Homodemus marginellus* var. *b* Fieber, Eur. Hem.: 250 (descr.) (in Reuter, Ofv. F. Vet. Soc. Forh. 38:166, 1896)
1896 *Grypocoris noualhieri* Reuter, Wien Ent. Zeit. 15:256 (n. sp.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:149, 370 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 703 (cat.)

syriacus Reuter — Asia Minor, Syria
1896 *Grypocoris syriacus* Reuter, Wien Ent. Zeit. 15:256 (n. sp.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:150, 370 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 703 (cat.)

Genus GUIANELLA Carvalho

Type *Guianella marmorata* Carvalho, 1946 (monobasic)

GUIANELLA 1946 Carvalho, Bol. Mus. Nac. Zool. 72:4 (n. gen.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):84 (key)

marmorata Carvalho — Suriname
1946 *Guianella marmorata* Carvalho, Bol. Mus. Nac. Zool. 72:5, figs. (n. sp.)

viçosensis Carvalho — Brazil, M. Gerais
1947 *Guianella viçosensis* Carvalho, An. Acad. Brasil. Ci. 19 (1):105, figs. (n. sp.)

Genus HADRODEMUS Fieber

Type *Cimex marginellus* Fabricius, 1781 a synonym of *Cimex m-flavum* Goeze, 1778 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:139, 1906)

HADRODEMUS 1858 Fieber, Wien. Ent. Monat 2:305 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 64 (key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 257 (cat.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw. 41, 45 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):88 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):88 (key)

*HOMODEMUS 1861 Fieber, Eur. Hem.: 249 (key, descr.) (unnecessary n. n. for *Hadrodemus* Fieber)
—— 1896 Reuter, Hem. Gymn. Eur. 5:144, 353
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:166 (key)
—— 1900 Hueber, Syn. Blindw. 1:86, 240 (descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 704 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):41 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 110 (key, descr.)

angularis Fieber see *Calocoris* Fieber

**marginellus* Fabricius see *m-flavum* (Goeze)

m-flavum Goeze — Atlanto-Mediterranean, Austria, Europe, France, Germany, G. Britatin, Italy, Moravia, Netherlands, Portugal, Spain, Switzerland

1778 *Cimex m-flavum* Goeze, Ent. Beitr. 2:279
*1781 ——— *marginellus* Fabricius, Spec. Ins. 2:374 (n.sp.) (syn. by Reuter. Rev. Syn. Het.: 633, 1888)
1787 ——————— Fabricius, Mant. Ins. 2:307 (descr.)
*1785 ——— *striatus* Geoffroy nec Linnaeus in Fourcroy, Ent. Paris: 207 (syn. by Reuter, Rev. Syn. Het.: 633, 1888)
*1794 *Lygaeus scriptus* Fabricius, Ent. Syst. 4:182 (descr.) syn. by Reuter, Rev. Syn. Het.: 633, 1888)
1794 *Miris marginellus* Fabricius, Ent. Syst. 4:186 (descr.)
1803 ————— Fabricius, Syst. Rhyng.: 255 (descr.)
1835 *Phytocoris scriptus* Hahn, Wanz. Ins. 2:120, fig. 202 (descr.)
1835 ——— *marginellus* Burmeister, Handb. Ent. 2:268 (descr.)
1843 *Capsus marginellus* Meyer, Verz. Schw. Rhync.: 93 (descr.)
1855 ——————— Kirschbaum, Rhync. Wiesb.: 210 (descr.)
1861 *Homodemus marginellus* Fieber, Eur. Hem.: 250 (descr.)
1865 *Deraeocoris marginellus* Douglas & Scott, Brit. Hem.: 328 (descr.)
1873 *Capsus marginellus* Walker, Cat. Het. 6:71 (cat.)
1875 *Calocoris marginellus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):14 (key)
1875 ——————— Saunders, Trans. Ent. Soc. London: 269 (key, descr.)
1888 *Homodemus m-flavum* Reuter, Acta Soc. Sci. Fenn. 15, n. 245 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):74 (cat.)
1892 *Calocoris marginellus* Saunders, Hem. Het. Brit. Is.: 239, 245 (key, descr.)
1896 *Homodemus m-flavum* Reuter, Hem. Gymn. Eur. 5:145 (descr.)
1900 ——————— Hueber, Syn. Blindw. 1:241 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 704 (cat.)
1923 ——————— Butler, Biol. Brit. Hem.: 406 (biology)
1930 ——————— var. *gredleri* Stichel, Illus. Best. deut. Wanz. 6:175 (key)
1930 ——————— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra, Arq. Scce. Biol. Paras. 1(2):224 (descr.)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4(3):41 (key)
1943 *Hadrodemus m-flavum* China, Gen. Names Brit. Ins. 8, Hem.: 257 (as type, list)
1943 *Homodemus m-flavum* Wagner, in Gulde, Wanz. Mitteleur. 9:110, fig. 30 (descr.)
1952 *Hadrodemus m-flavum* Wagner, Tierw. Deut. 41, Blindw.: 45, fig. 30 (descr.)
1952 ———— *marginellus* Carvalho, An. Acad. Brasil. Ci. 24(1):88 (as type)

**scriptus* Fabricius see *m-flavum* (Goeze)

**striatus* Geoffroy nec Linnaeus see *m-flavum* (Goeze)

Genus HENICOCNEMIS Stäl

Type *Henicocnemis patellata* Stäl, 1860 (monobasic)

HENICOCNEMIS 1860 Stäl, K. Sv. Vet. Akad. Handl. 2(7):53 (n. gen.)
—— 1873 Walker, Cat. Het. 6:169 (list)
—— 1884 Distant, Biol. Cent. Amer. 1:282 (note)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):104 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):82 (key)

albitarsis Stäl — Mexico

1862 *Henicocnemis albitarsis* Stäl, Stett. Ent. Zeit. 23:320 (n. sp.)
1873 ——————— Walker, Cat. Het. 6:169 (cat.)
1884 ——————— Distant, Biol. Cent. Amer. Rhync. 1:283, pl. 27, fig. 19 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.)

alboornatus Distant — Panama
1884 *Henicocnemis alboornatus* Distant, Biol. Cent. Amer. Rhync. 1:283, 27, fig. 20 (n. sp.)
1890 ———— *alboornata* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):105 (cat.)

luctuosus Stäl — Brazil
1860 *Deraeocoris luctuosus* Stäl, K. Sv. Vet. Aak. Handl. 2 (7):50 (n. sp.)
1873 ———— Walker, Cat. Het. 6:104 (list)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):88 (cat.)
1922 ———— Bergroth, Ark. Zool. 14 (22):7 (note)
1952 *Henicocnemis luctuosus* Carvalho, Rev. Brasil. Biol. 12 (2):215 (n. comb.)
1954 ———— Carvalho, An. Acad. Brasil. Ci. 26 (3-4):427 (note)

patellata Stäl — Brazil, R. G. do Sul
1860 *Henicocnemis patellata* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):53 (n. sp.)
1873 ———— Walker, Cat. Het. 6:169 (list)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):105 (cat.)
1907 ———— Reuter, Ann. Nat. Hofmus. Wien 22 (1):62 (note) var. *lateralis, thoracica* l.c.
1922 ———— Bergroth, Ark. Zool. 14 (22):8 (list)
1952 ———— Carvalro, An. Acad. Brasil. Ci. 24 (1):89 (as type)

thoracicus Distant — GGuatemala, Mexico, Panama
1884 *Horcias thoracicus* Distant, Cent. Amer. Rhync. 1:278 (n. sp.) (fig. is for *chiriquinus*)
*1884 ——— *decoratus* Distant, Biol. Cent. Amer. Rhync. 1:278, pl. 27, fig. 9 (n. sp.); suppl.: 438 1893 (list) (syn. by Carvalho, Rev. Chil. Ent. 4:223, 1955)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):103 (cat.)

Genus HISTRIOCORIDEA Poppius

Type *Histriocoridea variegata* Poppius, 1912 (monobasic)

HISTRIOCORIDEA 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):4, 56 (n. gen., key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. (24):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

variegata Poppius — Somaliland
1912 *Histriocoridea variegata* Poppius, Acta Soc. Sci. Fenn. 41 (3):56, pl. fig. 3 (n. sp.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

Genus HISTRIOCORIS Reuter

Type *Capsus incomparabilis* Stal, 1855 (monobasic)

HISTRIOCORIS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):15 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):4, 84 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):100 (key)

incomparabilis Stäl — s. Africa
1855 *Capsus incomparabilis* Stäl, Ifv. F. Vet. Akad. Forh. 12:35 (n. sp.)
1866 *Deraeocoris incomparabilis* Stäl, Hem. Afr. 3:22 (descr.)
1905 *Histriocoris incomparabilis* Reuter, Ofv. F. Vet. Soc. Forr. 47 (12:14 (descr.)
1912 ———— Poppius, Acta Soc. Sci. Fenn. 41 (3):84, pl. fig. 11 (descr.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

lineatus Poppius — e. Africa
1912 *Histriocoris lineatus* Poppius, Acta Soc. Sci. Fenn. 41 (3):85 (n. sp.)

Genus HORCIAS Distant

Type *Horcias variegatus* Distant, 1884 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:141, 1906)

HORCIAS 1884 Distant, Biol. Cent. Amer. Rhync. 1:277 (n. gen.)
—— 1890 Atkinson, Jour. Asiotic Soc. Bengal 58 (2):103 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)
—— 1907 Reuter, An. Nat. Hofmus. Wien 22:57 (descr.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):11, 41 (key, note)

—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208 (key); 2:333 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 607
—— 1926 Blatchley, Het. E.N. Amer.: 747 (key spp.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):137, 172 (key, key to spp.)
—— 1949 Froeschner, Amer. Mid. Nat. 42(1):150 (key spp.)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):32 (genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):91 (key)

*METRIORHYNCHOMIRIS 1904 Kirkaldy, Entom. 37:280 (n.n. for *Metryorhinchus* Reuter, 1876) (syn. by Reuter, Ann. Nat. Hofmus. Wien 22:57, 1907)

*METRIORHYNCHUS 1876 Reuter, Ofv. K. Vet. Ak. Forh. 32(9):74 (n. subgen.); — type: *affinis* Reuter, 1876 (fixed by Kirkaldy, Ent. 37:280, 1904) — (syn. by Reuter, Ann. Nat. Hofmus. Wien 22:57, 1907) n. preoc. by *Metriorhynchus* Guerin, 1830, Coleoptera

**affinis* Reuter see *dislocatus* (Say)

albiventris Distant — Ecuador
1904 *Horcias albiventris* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. sp.)

**argentinus* Berg see *signoreti* (Stäl)

atratus Distant — Panama
1884 *Horcias atratus* Distant, Biol. Cent. Amer. Rhync. 1:280 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)

chiriquinus Distant — Panama
1884 *Horcias chiriquinus* Distant, Biol. Cent. Amer. Rhync. 1:278, pl. 26, fig. 15
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)

**cinctipes* Walker see *signoreti* (Stäl)

**coccineus* Emmons see *dislocatus* (Say)

**decoratus* Distant see *thoracicus* Distant

dislocatus Say — N. America, Canada, Colo., Conn., Dak., Ia., Ind., Mass., Mich., Me., Minn., Mo., N.H., N. J., N. Y., Ohio, Ont., Penn., Que., Tex., USA, e. USA, Wisc.
1832 *Capsus dislocatus* Say, Het. N. Harm.: 21; Fitch reprint: 784; Compl. Writ. 1:393 (n. sp.)
*1832 ——— *goniphorus* Say, Het. N. Harm.: 21; Fitch reprint: 785; Compl. Writ. 1:341 (n. sp.) (syn. by Van Duzee, Univ. Cal Pub. Ent. 2:333, 1917)
*1845 ——— *melaxanthus* Herrich-Schaeffer, Wanz. Ins. 8:18, fig. 794 (n. sp.) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:333, 1817)
*1854 *Phytocoris coccineus* Emmons. Nat. Hist. N.Y. Agric. 5, pl. 30 fig. 2 (n. sp.) (syn. by Van Duzee, Univ. Cal Pub. Ent. 2:333, 1917)
1873 *Capsus melaxanthus* Walker, Cat. Het. 6:91 (list)
*1873 ——— *limbatellus* Walker, Cat. Het. 6:93 (n. sp., syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:333, 1817)
*1873 ——— *marginatus* Walker, Cat. Het. 6:96 (n. sp., syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:334, 1917)
1876 *Poecilocapsus goniphorus* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):74 (list)
*1876 ———— *affinis* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):74 (n. sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:111, 1904)
*1876 ———— *marginalis* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):75 (n. sp.) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:337 1917)
1878 *Lygus dislocatus* Uhler, Bul. U.S. Geol. Geogr. Surv. 4:506 (list)
1878 ——————— Uhler, Proc. Boston Soc. Nat. Hist. 19:406 (list)
1884 *Poecilocapsus goniphorus* Uhler, Stand. Nat. Hist. 2:287 (note)
1886 ——————— Uhler, Check List: 19 (list)
1886 ———— *dislocatus* Uhler, Check List: 19 (list)
1887 ——————— Van Duzee, Can. Ent. 19:71 (list)
1887 ———— *goniphorus* Provancher, Pet. Faun. Ent. Can. 3:123 (descr.)
1887 ——— *affinis* Provancher, Pet. Faun. Ent. Can. 3:123 (descr.)
1887 ——————— Van Duzee, Can. Ent. 19:71 (list)
1887 ———— *marginalis* Provancher, Pet. Faun. Ent. Can. 3:123 (descr.)

1887 ——————————— Van Duzee, Can. Ent. 19:71 (list)
1890 *Lygus dislocatus* Atkinson, Jour. Asiatic Soc. Bengal. 58 (2):86 (cat.)
1890 *Poecilocapsus affinis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):96 (cat.)
1890 ——————— *goniphorus* Atkinson, Jour, Asiatic Soc. Bengal 58 (2):96 (cat.)
1890 ——————— *marginalis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):97 (cat.)
1890 *Capsus limbatellus* Atkinson, Jour. Asiatic Soc. Benfal 58 (2):109 (cat.)
1890 ——— *marginatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.)
1891 *Poecilocapsus affinis* Towsend, Proc. Ent. Soc. Wash. 2:54
1891 ——————— *goniphorus* Towsend, Proc. Ent. Soc. Wash. 2:54
1891 ——————— *marginalis* Towsend, Proc. Ent. Soc. Wash. 2:54
1892 ——————— *affinis* Harrington, Ottawa Nat. 6:28 (list)
1892 ——————————— Osborn, Proc. Ia. Acad. Sci. 1 (1):123 (list)
1892 ——————— *goniphorus* Harrington, Ottawa Nat. 6:28 (list)
1892 ——————————— Osborn, Proc. Ia. Acad. Sci. 1 (1):123 (list)
1892 ——————— *marginalis* Harrington, Ottawa Nat. 6:28 (list)
1892 ——————————— Osborn, Proc. Ia. Acad. Sci. 1 (1):123 (list)
1894 ——————————— Van Duzee, Bul. Buf. Sci. Nat. Sci. 5:178 (list)
1894 ——————— *affinis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:178 (list)
1894 ——————— *dislocatus* Van Duzee, Bul. Buf. Sco. Nat. Sci. 5:178 (list)
1894 ——————— *goniphorus* Van Duzee, Bul. Buf. Sco. Nat. Sci. 5:178 (list)
1895 ——————————— Gillete & Baker, Hem. Colo.: 58 (list)
1898 ——————————— Slosson, Ent. News 9:251
1904 *Horcias goniphorus* Wirtner, Ann. Carn. Mus. 3:187 (list)
1904 *Poecilocapsus marginatus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
1904 ——————— *affinis* Wirtner, Ann. Carn. Mus. 3:187 (list)
1904 ——————— *marginalis* Wirtner, Ann. Carn. Mus. 3:197 (list)
1904 ——————— *limbatellus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
1905 ——————— *goniphorus* Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
1907 ——————————— Moore, Can. Ent. 29:163 (list)
1907 ——— *marginatus* Moore, Can. Ent. 39:163 (error pro *marginalis*)
1909 *Horcias affinis* Reuter, Acta Soc. Sci. Fenn. 36 (2):41 (note)
1909 ——— *dislocatus* var. *nigrita* Reuter, Acta Soc. Sci. Fenn. 36 (2):41 (n. var.)
1910 ——— *affinis* Smith, Cat. Ins. N.J. ed. 3:165 (list)
1910 ——— *goniphorus* Smith, Cat. Ins. N.J. ed. 3:165 (list)
1910 ——— *marginalis* Smith, Cat. Ins. N.J. ed. 3:165 (list)
1912 ——— *affinis* var. *limbatellus* Reuter, Ofv. F. Vet. Soc. Forh. 54 A* (7):33 (note)
1912 ——— *dislocatus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:483 (note) var. *nigrita, pallipes,* n. var., *scutellatus,* n. var., *thoracicus* n. var. and var. *goniphorus, affinis, marginalis, nigrita*
1914 ———*limbatellus* Parshley, Payche 21:141 (list)
1914 *Poecilocapsus goniphorus* Parshley, Psyche 21:142 (list)
1917 *Horcias dislocatus* Van Duzee, Univ. Cal. Pub. Ent. 2:333 (cat.) var. *coccineus, goniphorus, affinis, marginalis, nigrita, pallipes, residuus* l.c.
1923 ——————— var. *flavidus, nigriclavus, rubellus, scutatus, coccineus, goniphorus, residuus, limbatellus affinis, marginalis pallipes, nigritus gradus* Knigrt, Bul. Conn. Nat. Hist. Surv. 34:608 (key to var.)
1926 ——————— Blatchley, Het. E.N. Amer.: 747 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):172, 173 (key, descr.) (mention 13 varieties)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):150, 181 (key, note)
1950 ——————— Slater, Ia. St. Coll. J. Sci. 25 (1):32, pl. 2, fig. 28, pl. 4, fig. 8 (♀ genitalia)

fallax Reuter — N. America
1909 *Horcias fallax* Reuter, Acta Soc. Sci. Fenn. 36:42 (n. sp.) — Ia.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:335 (cat.) — Ill.
1926 ——————— Blatchley, Het. E.N. Amer.: 750 (descr.) — Ind.
1927 ——————— Knight, Can. Ent. 59:43 (host) — Mo.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):172, 173 (key, descr.) — Ohio
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):150, 181 (key, note) — Penn.
1950 ——————— Slater, Ia. St. Coll. J. Sci. 25 (1):32, (♀ genitalia) — Wiss.

**goniphorus* Say see *dislocatus* Say

guttatipes Reuter — Brazil
1907 *Horcias guttatipes* Reuter, Ann. Nat. Hofmus. Wien. 22:59 (n. sp.) — M. Gerais
1951 ——————— Carvalho, Ent. Medd. 26:131 (list) — R.G. do Sul

illini Knight — N. America
1941 *Horcias illini* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):172 (n. sp.) fig. pg. VI — Ill.
1949 ———— Froeschner, Amer. Mid. Nat. 42(1):150, 181 (note,key) — Mo.

lacteiclavus Distant — Ecuador
1904 *Horcias lacteiclavus* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. sp.)

**limbatellus* Walker, see *dislocatus* (Say)

**marginalis* Reuter see *dislocatus* (Say)

**marginatus* Walker see *dislocatus* (Say)

**melaxanthus* Herrich-Schaeffer see *dislocatus* (Say)

mexicanus Distant — Mexico
1893 *Horcias mexicanus* Distant, Biol. Cent. Amer. Rhync. 1:438, pl. 38, fig. 7 (n. sp.)

modestus Reuter — Brazil
1909 *Horcias modestus* Reuter, Ofv. F. Vet. Soc. Forh. 51A(25):3 (n. sp.) — R. de Janeiro
1954 ———— Carvalho, An. Acad. Brasil. Ci. 26(3-4):427 (note)

nobilellus Berg

*1878 *Capsus (Deraeocoris) nobilitatus* Berg, nec Stäl, An. Soc. Sci. Arg. 6:272 (n. sp.) (syn. by Berg, An. Soc. Ci. Arg. 16:21, 1883) — Argentina, Brazil
1879 ———— Berg nec Stäl, Hem. Arg.: 122 (descr.) — R.G. do Sul
1883 *Poecilocapsus nobilellus* Berg, An. Soc. Ci. Arg. 16:21 (n. sp.) — S. Paulo
1884 ———— Berg, Hem. Arg. Add. Emend.: 78 (descr.) — Mexico
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):97 (cat.) — Paraguay
1907 *Horcias plagosus* Reuter nec Distant, Ann. Hofmus. Wien 22:61 — Uruguay
1938 ———— *nobilellus* Hambleton, Arq. Inst. Biol. 9(9):85, figs. (note, pest cotton)
1940 ———— Costa Lima, Ins. Brasil. 2, Hem.: 289 (note)
1942 ———— Sauer, Arq. Inst. Biol. 13:29, figs. (descr., life history)
1951 ———— Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)

**nobilitatus* Berg see *nobilellus* (Berg)

notatus Distant — Guatemala
1884 *Horcias notatus* Distant, Biol. Cent. Amer. Rhync. 1:278, pl. 26, fig. 14 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)

pentheri Reuter — Brazil
1907 *Horcias pentheri* Reuter, Ann. Nat. Hofmus. Wien 22:62 (n. sp.) — Bahia
1951 ———— Carvalho, Ent. Medd. 26:131 (list) — M. Gerais

plagosus Distant — Guatemala, Mexico, Panama
1884 *Horcias plagosus* Distant, Biol. Cent. Amer. Rhync. 1:279, pl. 26, fig. 16 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)
*1893 ———— *plausus* Distant, Biol. Cent. Amer. Rhync. 1:438, pl. 38, fig. 8 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:13, 1952)

**plausus* Distant see *plagosus* Distant

**plumatus* Distant see *Proba* Distant

rufinervis Reuter — Chile
1908 *Horcias rufinervis* Reuter, Ann. Nat. Hofmus. Wien 22:180 (n. sp.)

rutilus Distant — Panama
1884 *Horcias rutilus* Distant, Biol. Cent. Amer. Rhync. 1:279, pl. 27, fig. 11
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)

scutellatus Distant — Guatemala, Panama
1884 *Horcias scutellatus* Distant, Biol. Cent. Amer. Rhync. 1:278 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat).

semiochraceus Stäl .. Brazil
1860 *Deraeocoris semiochraceus* Stäl, K. Sv. Vet. Akad. Handl. 2(7):49 (n. sp.)
1873 *Capsus semiochraceus* Walker, Cat. Het. 6:103 (list)
1890 *Lygus semiochraceus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat)
1922 ——————— Bergroth, Ark. Zool. 14(22):10 (list, note)
1952 *Horcias semiochraceus* Carvalho, Rev. Brasil. Biol. 12(2):217 (n. comb.)

sexmaculatus Barber N. America
1906 *Poecilocapsus sexmaculatus* Barber, Mus. Brook. Inst. Art. Sci. Bul. I(9):280 (n. sp.) Tex.
1909 *Horcias sexmaculatus* Reuter, Acta Soc. Sci. Fenn. 36(2):41 (note)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:335 (cat.)
1927 ——————— Knight, Can. Ent. 59:43 (host)

signatus Distant Colombia
1904 *Horcias signatus* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. sp.)

signoreti Stäl Argentina
1859 *Capsus signoreti* Stäl, Freg. Eur. Resa Hem.: 257 (n. sp.) Bolivia
1873 ———— Walker, Cat. Het. 6:105 (list) Brazil
*1873 ——— *squalidus* Walker, Cat. Het. 6:110 (n. sp.) (syn. by Carvalho, An. Acad. Brasil. Ci. 26(3-4):425, 1954) Bahia Pernambuco
*1873 ——— *cinctipes* Walker, Cat. Het. 6:109 (n. sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:200, 1904) R. de Janeiro Colombia
*1878 *Phytocoris argentinus* Berg, An. Soc. Cient. Arg. 6:273 (n. sp.) (syn. by Carvalho, Arq. Mus. Nac. 42:157, 1951) Paraguay Peru
1879 ——————— Berg, Hem. Arg.: 122 (descr.) Uruguay
1883 *Calocoris argentinus* Berg, An. Soc. Cient. Arg. 16:14 (note)
1884 ——————— Berg, Hem. Arg. Add. Emend.: 72 (note)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):71 (cat.)
1890 *Capsus signoreti* Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
1890 *Resthenia cinctipes* Atkinson, Jour. Asiatic Soc. Bengal 58(2):57
1890 ——— *squalidus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):
1892 *Calocoris signoreti* Berg, Ann. Soc. Ci. Arg. 43:88 (descr.)
1892 ———— Berg, Nova Hem. Arg. Urug.: 84 (note)
1904 *Horcias signoreti* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. comb.)
1904 ——— *squalidus* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. comb.)
1907 ——— *signoreti* Reuter, Ann. Nat. Hofmus. Wien 22:60 (descr.)
1922 ———— Bergroth, Ark. Zool. 14(22):8 (list)
1950 ———— Slater, Ia. St. Coll. J. Sci. 25(1):32, pl. 3, fig. 4, pl. 4, fig. 14 (♀ genitalia)
1951 ———— Carvalho, Ent. Medd. 26:131 (list)
1951 ———— Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
1951 ———— Carvalho, Arq. Mus. Nac. 42:157 (note)

**squalidus* Walker see *signoretti* (Stäl)

stieglmayri Reuter Brazil
1907 *Horcias stieglmayri* Reuter, Ann. Nat. Hofmus. Wien 22:58 (n. sp.) R.G. do Sul

thoracicus Distant see *Henicocnemis* Stäl

unicolor Distant Panama
1884 *Horcias unicolor* Distant, Biol. Cent. Amer. Rhync. 1:279, pl. 27, fig. 12 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)

variegatus Distant Costa Rica
1884 *Horcias variegatus* Distant, Biol. Cent. Amer. Rhync. 1:277, pl. 26, fig. 13 (n. sp.) Panama
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):103 (cat.)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:333 (as type)
1951 ———— Carvalho, An. Nat. Hofmus. Wien 58:104 (list)
1952 ———— Carvalho, An. Acad. Brasl. Ci. 24()1:89 (as type)

vittiger Reuter Mexico
1908 *Horcias (?) vittiger* Reuter, Ann. Nat. Hofmus. Wien 22:157 (n. sp.)

wallengreni Stäl — Brazil
1860 *Deraeocoris wallengreni* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):48 (n. sp.)
1873 *Capsus wallengreni* Walker, Cat. Het. 6:103 (list)
1890 *Lygus wallengreni* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)
1907 *Horcias wallengreni* Reuter, Ann. Nat. Hofmus. Wien 22:60 (list)
1922 ——————— Bergroth, Ark. Zool. 14 (22):8 (list)

Genus HORVATHIELLA Poppius

Type *Horvathiella transvaalensis* Poppius, 1912 (fixed by Poppius, Acta Soc. Sci. Fenn. 41 (3):116, 1912)

HORVATHIELLA 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):5, 116 (key, n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):99 (key)

transvaalensis Poppius — Transvaal
1912 *Horvathiella transvaalensis* Poppius, Acta Soc. Sci. Fenn. 41 (3):116 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

variabilis Poppius — e Africa
1912 *Horvathiella variabilis* Poppius, Acta Soc. Sci. Fenn. 41 (3):116, pl. fig. 15 (n. sp.)

Genus IRBISIA Reuter

Type *Leptomerocoris sericans* Stäl, 1858 (monobasic)

IRBISIA 1875 Reuter, Pet. Nouv. Ent. 137:548 (n. gen.)
—— 1879 Reuter, Ofv. F. Vet. Soc. Forh. 21:57 (descr.)
—— 1879 Reuter, Zool. Jahrb.: 509
—— 189 Reuter, Rev. d'Ent. 9:253 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):125 (cat.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:11, 348 (descr., key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:157 (key)
—— 1898 Hueber, Syn. Blindw. 1:80 (key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):13 (descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 760 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2:324 (1917, cat.)
—— 1921 Van Duzee, Proc. Cal. Acad. Sci. (4)11:151 (key to spp.)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):35 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):88 (key)
*THYRILLUS 1894 Uhler, Proc. Cal. Acad. Sci. (2)4:266 (n. gen.) (syn. by Reuter, Hem. Gymn. Eur. 5:11, 1896)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2:325 (1917, cat.)

**arcuata* Van Duzee see *brachycerus* (Uhler)

brachycerus Uhler — N. America
1872 *Rhopalotomus brachycerus* Uhler, Hayden's Surv. Terr. Rept. 1871:416 (n. sp.) — Alta.
1876 ——————— Uhler, Bul. US. Geol. Geogr. Surv. 1:319 (list) — Cal.
1890 *Capsus brachycerus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):105 (cat.) — L. Cal.
1893 ——— *brachycorus* Cockerell, Trans. Amer. Ent. Soc. 20:363 (error pro *brachycerus*) — Colo. Ia.
1894 *Thyrillus brachycerus* Uhler, Proc. Cal. Acad. Sci. (2)4:267 (list) — Idaho
1895 ——————— Gillete & Baker, Hem. Colo.: 39 (list) — Mont.
1910 *Irbisia brachycerus* Cockerel, Can. Ent. 42:370 — Nebr.
*1910 *Capsus solani* Heidemann, Proc. Ent. Soc. Wash. 41:200 (n. sp.) (syn. by Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2 (1):24, 1914) — N.D. N.M.
1913 *Irbisia brachycerus* Vosler, Cal. Mo. Bul. St. Comm. Hort. 2:551, figs. (note) — Utah
1914 ——————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:24 (list) — Wash.
1915 ——————— Essig, Inj. Ben. Ins. Cal. ed. 2:213 (descr. biol.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:325 (cat.)
1917 *Lygus solani* Van Duzee, Proc. Cal. Acad. Sci. (4)7:266 (list)

1917 ——— *brachycerus* Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list)
*1921 *Irbisia arcuata* Van Duzee, Proc. Cal. Acad. Sci. (4)11:148 (n. sp.) (syn. by Knight, Bul. Brook. Ent. Soc. 26(2):79, 1941)
1941 ——— *brachycera* Knight, Bull. Brook. Ent. Soc. 26(2):79 (note)

californica Van Duzee — N. America
1921 *Irbisia californica* Van Duzee, Proc. Cal. Acad. Sci. (4)11:146 (n. sp.) — Cal.

castanipes Van Duzee — N. America
1921 *Irbisia castanipes* Van Duzee, Proc. Cal. Acad. Sci. (4)11:145 (n. sp.) — Cal.

cuneomaculata Blatchley — N. America
1934 *Irbisia cuneomaculata* Blatchley, Trans. Amer. Ent. Soc. 60:13 (n. sp.) — Cal.

elongata Knight — N. America
1941 *Irbisia elongata* Knight, Bul. Brook. Ent. Soc. 26(2):77 (n. sp.) — B.C. Ida. Wash. Wyo.

fuscipubescens Knight — N. America
1941 *Irbisia fuscipubescens* Knight, Bul. Brook. Ent. Soc. 26(2):76 (n. sp.) — Alta. Wash.

mollipes Van Duzee — N. America
1917 *Irbisia sericans* var. *mollipes* Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (n. var.) — Cal.
1921 ———— Van Duzee, Proc. Cal. Acad. Sci. (4)11:147 (descr.)

nigripes Knight — N. America
1925 *Irbisia nigripes* Knight, Can. Ent. 57:94 (n. sp.) — Alta.
1925 ———— Knight, Can. Ent. 57:182 (list) — Alta. B.C. Ida. Mont.

pacificus Uhler — N. America
1872 *Rhopalotomus pacificus* Uhler, Hayden's Surv. Terr. Rept. 1870:471 (list, n. nudum) — Cal. L. Cal.
1872 ———— Uhler, Hayden's Surv. Terr. Rept. 1871:415 (n. sp.) — Ida.
1876 ———— Uhler, Bul. U.S. Geol. Geogr. Surv. 1:319 (list) — Mont.
1890 *Capsus pacificus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):105 (cat.) — Nev.
1894 *Tryrillus pacificus* Uhler, Proc. Cal. Acad. Sci. (2)4:267 (list) — Wash.
1914 *Irbisia pacifiicus* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:24 (list) — Vanconver Is.
1915 *Thyrillus pacificus* Essiig, Inj. Ben. Ins. Cal. ed. 2:215 (descr., biology)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:325 (cat.)
1917 ———— Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (list)
1950 ———— Slater, Ia. St. Coll. J. Sci. 25(1):36, pl. 2, figs. 20, 21, pl. 4, fig. 9 (♀ genitalia)

paeta Van Duzee — N. America
1921 *Irbisia paeta* Van Duzee, Proc. Cal. Acad. Sci. (4)11:150 (n. sp.) — Cal.

sericans Stäl — Bering Is.
1958 *Leptomerocoris sericans* Stäl, Stet. Ent. Zeit. 19:188 (n. sp.) — Copper Is.
1873 ———— Walker, Cat. Het. 6:144 (list) — Kamtschatka
1879 *Irbisia sericans* Reuter, Ofv. F. Vet. Soc. Forh. 21:58 (note) — N. America
1885 ———— Sahlberg, Vega Exp. Takttagelser 4:68 (list) — Alaska
1885 ———— Bergroth, Ent. Nachr. 11:270 — Cal.
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):125 (cat.) — Ore.
1896 ———— Reuter, Hem. Gymn. Eur. 5:12 (descr.) — Pribilof Is.
1899 ———— MacAtee, Fur seal & Fur seal Is. N. Pac. Ocean, Vol. 4:341 — Sitka Is.
1900 ———— Heidemann, Proc. Wash. Acad. Sci. 2:504 (note)
1902 ———— Breddin, Faun. Arctica 2(3):540 (mention)
1910 ———— Oshanin, Verz. Pal. Hem.: 760 (cat.)
1915 ———— Essig, Inj. Ben. Ins. Cal. ed. 2:213 (descr., biol.)
1917 ———— Van Duzee, Univ) Cal. Pub. Ent. 2:325 (cat.)
1917 ———— Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (list)
1921 ———— Knight, Ohio Jour.Sci. 21(3):110 (note)
1921 ———— Van Duzee, Proc. Cal. Acad. Sci. 11(14):193 (list)
1923 ———— McAtee, N. Am. Faun. 46(2):145 (note)
1926 ———— Kiritshenko, Ann. Mus. Zool. Leningr. 27: pl. 1, figs. 1, 2 (list)

1950 ———————— Slater, Ia. St. Coll. J. Sci. 25 (1):36, pl. 2, figs. 16, 17, pl. 4, fig. 7 (♀ genitalia)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

setosa Van Duzee — N. America
1921 *Irbisia setosa* Van Duzee, Proc. Cal. Acad. Sci. (4)11:148 (n. sp.) — Cal.

shulli Knight — N. America
1941 *Irbisia shulli* Knight, Bul. Brook. Ent. Soc. 36 (2):75 (n. sp.) — Ida.
1950 ———————— Slater, Ia. St. Coll. J. Sci. 25 (1):36, pl. 2, fig. 11, 12, 13, pl. 4, fig. 5 (♀ genitalia) — Ore. Wash.

sita Van Duzee — N. America
1921 *Irbisia sita* Van Duzee, Proc. Cal. Acad. Sci. (4)11:150 (n. sp.) — Cal.

**solani* Heidemann see *brachycerus* (Uhler)

Genus ISCHNOSCELICORIS Reuter

Type *Ischnoscelis rubrinervis* Reuter, 1880 (monobasic)

ISCHNOSCELICORIS 1886 Reuter, in Puton, Expl. Sci. Tunis. Hem.: 17 (n.n. for *Ischnoscelis* Reuter, 1880)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:169 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:239, 354 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:88 (key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 671 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1952 Carvalho, An. Acal. Brasil. Ci. 24 (1):89 (cat.)
—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:85 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):99 (key)

*ISCHNOCELICORIS 1890 Atkinson, Jour. Asiatiic Soc. Bengal 58 (2):70 (error pro *Ischnoscelicoris* Reuter, 1886)

*ISCHNOSCELIS 1880 Reuter, Ofv. F. Vet. Soc. Forh. 22:15 (n. gen.); — type: *rubrinervis* Reuter, 1880 (monobasic) — (n. preoc. by *Ischnoscelis Burmeister*, 1842, Coleoptera)

rubrinervis Reuter — Algeria, Egypt, Syria, Tunisia
1880 *Ischnoscelis rubrinervis* Reuter, Ofv. F. Vet. Soc. Forh. 22:15 (n. sp.)
1886 *Ischnoscelicoris rubrinervis* Reuter, in Puton, Expl. Sci. Tunis. Hem.: 18 (descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):70 (cat.)
1895 ———————— Reuter, Rev. d'Ent. 14:136 (descr.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:240 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 672 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)
1953 ———————— Priesner et Alfieri, Bul. Soc. Fouad. Ier. Ent. 37:90 (list)

Genus JACCHINUS Distant

Type *Jacchinus tabascoensis* Distant, 1893 (monobasic)

JACCHINUS 1893 Distant, Biol. Cent. Amer. Rhync. 1:430 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1910 Reuter, Soc. Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):91 (key)

tabascoensis Distant — Mexico
1893 *Jacchinus tabascoensis* Distant, Biol. Cent. Amer. Rhync. 1:430, pl. 37, fig. 10 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

Genus KIAMBURA China

Type *Kiambura coffeae* China, 1936 (monobasic)

KIAMBURA 1936 China, Ann. Mag. Nat. Hist. (10)17:326 (n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):96 (key)

coffeae China — Kenya
1936 *Kiambura cofeae* China, Ann. Mag. Nat. (10)17:327, figs. (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):89 (as type)

Genus LAMPETHUSA Distant

Type *Lampethusa anatina* Distant, 1884 (monobasic)

LAMPETHUSA 1884 Distant, Biol. Cent. Amer. Rhync. 1:303 (n. gen.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):159 (cat.)
——— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(19):17 (descr.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:124 (cat.)
——— 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51(25):1 (redescr.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207; 2:325 (cat.)
——— 1947 Carvalho, Bol. Mus. Nac. Zool. 77:5 (descr.)
——— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):23 (♀ genitalia)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):83 (key)

anatina Distant — Costa Rica, Guatemala, Mexico, Nicaragua, N. America, Ariz., Tex., Panama, Venezuela
1884 *Lampethusa anatina* Distant, Biol. Cent. Amer. Rhync. 1:303, pl. 29, fig. 13, pl. 451, 1893 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (as type)
1905 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 47(19):18 (descr.)
1906 ——————— Snow, Trans. Kans. Acad. Sci. 20(1):179
1906 ——————— Barber, Bul. Brook. Inst. Sci. 1:279 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:326 (cat.)
1933 ——————— Knight, Pan-Pac. Ent. 9(2):72 (note)
1947 ——————— Carvalho, Bol. Mus. Nac. Zool. 77:9 (descr.)
1951 ——————— Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
1952 ——————— Carvalho, An. Acad. Brasil. iC. 24(1):89 (as type)

annulata Distant — Panama
1883 *Paracalocoris annulatus* Distant, Biol. Cent. Amer. Rhync. 1:264 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatiic Soc. Bengal 58(2):69 (cat.)
1952 *Lampethusa annulata* Carvalho, Bol. Mus. Nac. Zool. 118:3 (n. comb.)

collaris Reuter — Brazil, Para, Rio de Janeiro, St. Catarina, Paraguay
1909 *Lampethusa collaris* Reuter, Ofv. F. Vet. Soc. Forh. 51A(25):2 (n. sp.)
1947 ——————— Carvalho, Bol. Mus. Nac. Zool. 77:7, figs. (descr.)
1950 ——————— Slater, Ia. St. Coll. J. Sci. 25(1):23, pl. 1, figs. 12, 19 (♀ genitalia)
1954 ——————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:8 (list)

nicholi Knight — N. America, Ariz., Tex.
1933 *Lampethusa nicholi* Knight, Pan-Pac. Ent. 9(2):71 (n. sp.)

viannai Carvalho — Missiones
1947 *Lampethusa viannai* Carvalho, Bol. Mus. Nac. Zool. 77:6, figs. (n. sp.)

Genus LAMPROCAPSIDEA Poppius

Type *Lamprocapsidea rubra* Poppius, 1912 (fixed by Poppius, Acta Soc. Sci. Fenn. 41(3):78, 1912)

LAMPROCAPSIDEA 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):4, 78 (key, n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
———1955 Carvalho, Bol. Mus. Goeldi 11(2):82 (key)

coffeae China (n. comb.) — W. Africa
1932 *Lygus simonyi* Le Pelley nec Reuter, Bul. Ent. Res. 23 (1):85, 99, figs. 1, 2 (descr.) — Kenya
1935 ——— *coffeae* China, Bul. Ent. Res. 26:428 (n. sp.)
1937 ———— Schouteden, Rev. Zool. Bot. Afr. 29:215 (descr.)
1947 ———— Taylor, Bul. Ent. Res. 38 (2):234 (mention)
1952 ———— Villiers, Hem. Afr. Noire: 192, fig. 271 (descr.)

rubra Poppius — Cameroon
1912 *Lamprocapsidea rubra* Poppius, Acta Soc. Sci. Fenn. 41 (3):78, pl. fig. 8 (n. sp.) — Fernado-Poo
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

subcarinata Poppius — Cameroon
1912 *Lamprocapsidea subcarinata* Poppius, Acta Soc. Sci. Fenn. 41 (3):79 (n. sp.)

Genus LIISTONOTUS Reuter

Type *Liistonotus xanthomelas* Reuter, 1906 (monobasic)

LIISTONOTUS 1906 Reuter, Ann. Mus. Zool. St. Pet. 10:54 (n. gen.)
—— 1910 Oshanin, Verz. Pal. Hem.: 744 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):258 (bey)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

xanthomelas Reuter — China (Kansu)
1906 *Liistonotus xanthomelas* Reuter, Ann. Mus. Zool. St. Pet. 10:55 (n. sp.)
1910 ———— Oshanin, Verz. Pal. Hem.: 744 (cat.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

Genus LINOCEROCORIS Karsch

Type *Linocerocoris cariniventris* Karsch, 1892 (monobasic)

LINOCEROCORIS 1892 Karsch, Ent. Nachr. 18:133 (n. gen.)
—— 1894 Karsch, Stett. Ent. Zeit. 55:107 (descr.)
—— 1905 Reuter, Ofv. F. Vet. Soc. Forr. 47 (10):8 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):4, 79 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):82 (key)

cariniventris Karsch — Cameroon
1892 *Linocerocoris cariniventris* Karsch, Ent. Nachr. 18:133 (n. sp.) — Fernando-Po
1894 ———— Karsch, Stett. Ent. Zeit. 55:107 (descr.) — Spanish Guinea
1895 ———— Haglund, Ofv. D. Vet. Akad. Forh. 1:467 (note)
1905 ———— Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):8 (redescr.)
1912 ———— Poppius, Acta Soc. Sci. Fenn. 41 (3):80 (descr.) pl. fig. 9
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

niger Poppius — Fernando-Po
1912 *Linocerocoris niger* Poppius, Acta Soc. Sci. Fenn. 41 (3):80 (n. sp.)

scutellaris Poppius — Uganda
1914 *Linocerocoris scutellaris* Poppius, Acta Soc. Sci. Fenn. 44 (3):114 (n. sp.)

Genus LIOCAPSIDEA Poppius

Type *Liocapsidea nitidicollis* Poppius, 1915 (monobasic)

LIOCAPSIDEA 1915 Poppius, Ann. Mus. Nat. Hung. 13:16 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key)

nitidicollis Poppius — Sikkim
1915 *Liocapsidea nitidicollis* Poppius, Ann. Mus. Nat. Hung. 13:17 (n. sp.)
1952 ———— Carvalho. An. Acad. Brasil. Ci. 24 (1):89 (as type)

Genus LIOCAPSUS Poppius

Type *Liocapsus brevirostris* Poppius, 1915 (monobasic)

LIOCAPSUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:15 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):91 (key)

brevirostris Poppius — Darjeeling
1915 *Liocapsus brevirostris* Poppius, Ann. Mus. Nat. Hung. 13:15 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

Genus LIOCORIDEA Reuter

Type *Liocoridea mutabilis* Reuter, 1903 (monobasic)

LIOCORIDEA 1906 Reuter, Ann. Mus. Zool. St. Pet. 10:51 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:156 a (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 742 (cat.)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):258 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)
*LIOCORIDIA 1903 Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):13 (n. gen.) (error pro *Liocoridea*)
*GISMUNDA 1904 Distant, Faun. Brit. Ind. Rhync. 2:463 (n. gen.); — type: *chelonia* Distant, 1904 (monobasic) — (syn. by Reuter, Ann. Mus. Zool. St. Pet. 10:51, 1906)

**chelonia* Distant see *mutabilis* Reuter

melanostoma Reuter — Szechwan
1906 *Liocoridea melanostoma* Reuter, Ann. Mus. Zool. St. Pet. 10:53 (n. sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 743 (cat.)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):258 (key)

modesta Distant — Sikkim
1909 *Gismunda modesta* Distant, Ann. Mag. Nat. Hist. 4:518 (n. sp.)
1910 *Liocoridea modesta* Distant, Faun. Brit. Ind. Rhync. 5:263 (descr.)

mutabilis Reuter — Kansu, Moul Pin, Sikkim, Szechwan
1904 *Liocoridia mutabilis* Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):14, pl. 2, fig. 4. var. *nigra, testacea* l.c. (n. sp.)
*1904 *Gismunda chelonia* Distant, Faun. Brit. Ind. Rhync. 2:463, fig. 297 (n. sp.) (syn. by Reuter, Ann. Mus. Zool. St. Pet. 10:52, 1906)
1906 *Liocoridea mutabilis* Reuter, Ann. Mus. Zool. St. Pet. 10:52, var. *nigra, testacea* l.c. (list)
1910 ———————— Oshanin, Verz. Pal. Hem.: 743 (cat.)
1910 ———————— Distant, Faun. Brit. Ind. Rhync. 5:263 (note)
1934 ———————— Lindberg, Ark. Zool. 27 (28):39 (list)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):258 (key)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

Genus LIOCORIS Fieber

Type *Capsus tripustulatus* Fabricius a synonym of *Cimex tripustulatus* Fabricius, 1781) (monobasic)

LIOCORIS 1858 Fieber, Wien. Ent. Monat. 2:309 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 67; 270, 1861 (key, descr.)
—— 1865 Douglas & Scott, Brit. Hem.: 449 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:427 (key)
—— 1875 Saunders, Trans. Ent. Soc. London: 272 (key)
—— 1875 Reuter, Bih. K. Vet. Akd. Handl. 3 (1):20 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:83 (key); 2:69 (descr.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):98 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 259 (key, descr.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:45, 348 (descr., key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:158 (key)
—— 1901 Hueber, Syn. Blindw. 1:81, 363 (key, descr.)
—— 1904 Distant, Faun. Brit. Ind. Rhync. 2:463 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 743 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):5, 133 (key, descr.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:149 (key)
—— 1935 Hedicke, Tierw. Mittel. Het.: 39 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 259 (cat)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:36, 43 (key. descr.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17, 27 (key descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):89 (cat.)
—— 1955 Wagner, Acta Ent. Mus. Nat. Pragae 29(434):157 (note)

**bifasciatus* Muller see *tripustulatus* (Fabricius)

borealis Kelton see *Lygus* Hahn

**campestris* var. *a* Geoffroy see *tripustulatus* (Fabricius)

formosus Distant — Tenasserim
1904 *Liocoris formosus* Distant, Faun. Brit. Ind. Rhync. 2:464 (n. sp.)

myittae Distant — Tenasserim
1904 *Liocoris myittae* Distant, Faun. Ind. Rhync. 2:464, fig. 298 (n. sp.)

partitus Walker — n. India
1873 *Capsus partitus* Walker, Cat. Het. 6:119 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
1904 *Liocoris partitus* Distant, Faun. Brit. Ind. Rhynch. 2:464 (descr.)
1904 ———————— Distant, Ann. Mag. Nat. Hist. (7)13:112 (n. comb.)

**pastinacae* Hahn see *tripustulatus* (Fabricius)

**pictus* Hahn see *tripustulatus* Fabricius

puncticollis Motchulsky see *Paracarnus* Distant

rufidorsus Kelton see *Lygus* Hahn

signatus Poppius — Cameroon
1912 *Liocoris signatus* Poppius, Acta Soc. Sci. Fenn. 41(3):134 (n. sp.)

solidaginis Kelton see *Lygus* Hahn, s.s.

tripustulatus Fabricius — Austria, Belgium, Caucasus, Europe, France, Germany, G. Britain, Greece, Hungary, Italy, s. Kurdistan, Netherlands, Portugal, Rumania, Russia, Scandinavia, Siberia, Spain, Syria, Switzerland, Turkestan, Yugoslavia
*1764 *Cimex bifasciatus* Muller, Faun. Ins. Fridr.: 29 (syn. by Reuter, Rev. Syn. Het.: 645, 1888)
1781 ——— *tripustulatus* Fabricius, Spec. Ins. 2:370 (n. sp.)
*1785 ——— *campestris* var. *a* Geoffroy in Fourcroy, Ent. Paris.: 205 (syn. by Reuter, Rev. Syn. Het.: 645, 1888)
1794 *Lygaeus tripustulatus* Fabricius, Ent. Syst. 4:176 (descr.)
1894 *Lygaeus tripustulatus* Fabricius, Ent. Syst. 4:176 (descr.)
1803 ———————— Fabricius, Syst. Rhyng.: 239 (descr.)
1807 ———————— Fallen, Mon. Cimic. Suec.: 87 (descr.)
1828 *Phytocoris tripustulata* Zetterstedt, Faun. Lapp.: 492 (descr.)
1829 ——— *tripustulatus* Fallen. Hem. Suec.: 96 (descr.)
*1831 ——— *pastinacae* Hahn, Wanz. Ins. 1:213, fig. 110 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 646, 1888)
1833 ——— *tripustulatus* Hahn, Wanz. Ins. 1:215, fig. 111 (descr.)
1835 ———————— Burmeister, Handb. Ent. 2(1):273 (descr.)
1840 ———————— Blanchard, Hist. Nat. Ins. 3:139 (descr.)
1840 ——— *tripustulata* Zetterstedt, Ins. Lapp.: 257 (descr.)
1843 *Capsus tripustulatus* Meyer, Verz. Rhync.: 106 (descr.)
1845 *Phytocoris tripustulatus* Kolenati, Melet. Ent.: 101 (descr.)
1848 *Capsus tripustulatus* Sahlberg, Mon. Geoc. Fenn.: 113
1852 *Phytocoris tripustulatus* Costa, Cimic. Regn. Neap. Cent. 3:39
1855 *Capsus tripustulatus* Kirschbaum, Rhync. Wiesb.: 224

1860 ——————— Flor, Rhync. Livl. 1:515 (key, descr.)
1861 *Liocoris tripustulatus* Fieber, Eur. Hem.: 271 (descr.)
1865 ——————— Douglas & Scott, Brit. Hem.: 450, pl. 15, fig. 4 (descr.)
1868 ——————— Stäl, Hem. Fabr. 1:87 (list)
1871 *Capsus (Liocoris) tripustulatus* Thomson, Opusc. Ent. 4:427 (key)
1873 ——— *tripustulatus* Walker, Cat. Het. 6:80 (list)
1873 ——— *Pastinacae* Walker, Cat. Het. 6:85 (list)
1875 *Liocoris tripustulatus* Reuter, Rev. Crit. Caps. 2:70 (descr.)
1875 ——————— Saunders, Trans. Ent. Soc. London: 272 (descr.)
1875 ——————— var. *autumnalis* Reuter. Rev. Crit. Caps. 2:71
1875 *Lygus tripustulatus* Vollenhoven, Tijdschr. Ent. 19:85. fig. (descr.)
1888 *Liocoris tripustulatus* Reuter, Acta Soc. Sci. Fenn. 15:275, n. 249 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):98 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 259, pl. 24, fig. 2
1895 ——————— var. *pallens* Noualhier, Rev. d'Ent. 14:176
1896 ——————— Reuter, Hem. Gymn. Eur. 5:46, pl. 4, fig. 4 var. *autumnalis, nepeticola, pallens* l.c. (descr.)
1901 ——————— Hueber, Syn. Blindw. 1:364, var. *autumnalis, pallens, nepeticola* l.c. (descr.)
1909 ——————— Kirkaldy, Can. Ent. 41 (1):32 (*picta* Hahn, 1933 = var. *autumnalis* Reuter, 1875)
1910 ——————— Oshanin, Verz. Pal. Hem.: 743 (cat.)
1912 ——————— var. *pictus* Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):33 (note)
1923 ——————— Butler, Biol. Brit. Hem.: 437 (biology)
1930 ——————— var. *inaequalis, mutata, quadrimaculata, bimaculata* Stichel, Illus. Best. Deut. Wanz. 7:193, fig. 485, 486 (key)
1933 ——————— Speyer, Z. Pflkrankh. 43:129 (biology)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4 (3):39 (key)
1942 ——————— Kullenberg, Ank. Zool. 33A (15):6, fig. (egg)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (as type, list)
1943 ——————— var. *inaequalis, nepeticola, pictus, mutatus, bimaculatus, quadrimaculatus* Wagner, in Gulde, Wanz. Mitteleur. 9:43, fig. 15 (descr. key)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:110, fig. 1 (biology)
1951 ——————— Kiritshenko, Het. Eur. USSR: 157, fig. 151 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 27, fig 12 (descr., key to var. *inaequalis, nepeticola, pictus, bimaculatus, quadrimaculatus*)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)
1953 ——————— Heberlandt, Beitr. Ent. 3 (4):280 (list)

unctuosus Kelton see *Lygus* Hahn

Genus LUCITANUS Distant

Type *Leptomerocoris punctatus* Kirby, 1891 (monobasic)

LUCITANUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:465 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:146 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1911 Poppius, Ofv. F. eVt. Soc. Forh. 53A (2):14 (descr.)
—— 1952 Carvalho, Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)

punctatus Kirby — Ceylon
1891 *Leptomerocoris punctatus* Kirby, Jour. Linn. Soc. London 24:108 (n. sp.)
1904 *Lucitanus punctatus* Distant, Faun. Brit. Ind. Rhync. 2:465, fig. 299 (descr.)
1911 ——————— Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):16 (note)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

Genus LYGIDEA Reuter

Type *Deraeocoris illotus* Stal, 1858 (monobasic)

LYGIDEA 1875 Reuter, Pet. Nouv. Ent. 137:547 (n. gen.)
—— 1879 Reuter, Ofv. F. Vet. Soc. Forh. 21:54 (descr.)
—— 1890 Atikinson, Jour. Asiatic Soc. Bengal 58 (2):93 (cat.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:68, 349 (descr., key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:161 (key)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):12 (key)
—— 1910 Oshanin, Verz. Pal. Hem.: 733 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208; 2:338 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 569 (key to spp.)
—— 1926 Blatchley, Het. E.N. Amer.: 755 (key spp.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137, 145 (key, key to spp.)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):258 (key)
—— 1949 Froeschner, Het. E.N. Amer.: 755 (key spp.)
—— 1950 Slater. Ia. St. Coll. J. Sci. 25 (1):31 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):100 (key)

annexa Uhler — N. America
1872 *Lygus annexus* Uhler, Hayden's Surv. Terr. Rept. 1871:413 (n. sp.) — Cal.
1875 ———— Uhler, Wheeler's Surv. 100th Mer. 5:839, pl. 42, fig. 10 (list) — Colo. Minn.
1876 ———— Uhler, Bul. U. S. Geol. Geogr. Surv. 1:318; 3:415 (1877) (list)
1877 ———— Uhler, Wreeler's Rept. Chief. Ent. 1877:1328
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):84 (cat.)
1893 ———— Cockerell, Trans. Amer. Ent. Soc. 20:363
1895 ———— Gillete & Baker, Hem. Colo.: 35 (list)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:347 (cat.)
1917 ? *Lygidea annexus* Knight, Cornell Univ. Exp. Sta. Bul. 391:639 (note)

essigi Van Duzee — N. America
1925 *Lygidea essigi* Van Duzee, Proc. Acad. Sci. (4)14:394 (n. sp.) — Cal.

illota Stäl — Mongolia Siberia
1858 *Deraeocoris illotus* Stäl, Stett. Ent. Zeit. 19:184 (n. sp.)
1873 *Capsus illotus* Walker, Cat. Het. 6:89 (list)
1879 *Lygidea illota* Reuter, Ofv. F. Vet. Soc. Forh. 21:55 (note)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):93 (cat.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:68 (descr.)
1910 ———— Reuter, Horae Soc. Ent. Ross. 39:79 (list)
1910 ———— Oshanin, Verz. Pal. Hem.: 733 (cat.)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:338 (as type)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (as type)

**lurida* Reuter see *Platylygus* van Duzee

mendax Reuter — N. America
1909 *Lygidea mendax* Reuter, Acta Soc. Sci. Fenn. 36 (2):47 (n. sp.) — Conn. Ia. Ind. Ky. Me. Mich. N.S. N.Y. Ohio Ont. Penn.
1911 ———— Crosby, Can. Ent. 43:17; 26th Rept. N.Y. St. Ent.: 44 (biology)
1914 ———— Parshley, Psyche 21:141 (list)
1915 ———— Knight, Jour. Econ. Ent. 8:295 (oviposition)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:339 (cat.)
1918 ———— Knight. Cornell Univ. Agr. Sta. Bul. 396:187 (injury on apple)
1918 ———— Cushman, Proc. Ent. Soc. Wash. 18:196 (hosts)
1922 ———— Knight, Cornell Univ. Exp. Sta. Bul. 410:453 (biol., injury te apple)
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:569 (key), 571 (descr.)
1926 ———— Blatchley, Het. E.N. Amer.: 757 (descr.)
1927 ———— Knight, Can. Ent. 59:42 (distr.)
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):3, 4, 5, 13, 145, 146 (key, distr. host)
1949 ———— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)

morio Reuter — N. America
1909 *Lygidea morio* Reuter, Acta Soc. Sci. Fenn. 36 (2):47 (n. sp.) — Cal.
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:339 (cat.)

obscura Reuter — N. America
1909 *Lygidea rubecula* var. *obscura* Reuter, Acta Soc. Sci. Fenn. 36 (2):46 (n. var.) — B.C.

1917 ——————————— Van Duzee, Univ. Cal. Pub. Ent. 2:339 (cat.) Mich.
1921 ——— *obscura* Parshley, Proc. Ent. Soc. Brit. Col. 18:20 (list) Ill.
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:569 (key), 570 (descr.) Mo. N.S.
1924 ———— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list) N.Y.
1926 ———— Blatchley, Het. E.N. Amer.: 756 (descr.) Ont.
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):145 (key, descr.) Penn.
1949 ———— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)

rosacea Reuter N. America
1909 *Lygidea rubecula* var. *rosacea* Reuter, Acta Soc. Sci. Fenn. 36 (2):46 (n. var.) Colo.
1917 ——————————— Van Duzee, Univ. Cal. Pub. Ent. 2:339 (cat.) Ia.
1923 ——— *rosaeca* Knight, Conn. Nat. Hist. Surv. Bul. 34:569 (key), 570 (descr.) Mo. Minn.
1926 ———— Blatchley, Het. E.N. Amer.: 755 (descr.) Ohio
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):145 (key, descr.) S.D.
1949 ———— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)
1950 ———— Slater, Ia. St. Coll. J. Sci. 25 (1):31, pl. 2, fig. 30, pl. 5, fig. 1 (genitalia)

rubecula Uhler N. America
1895 *Neoborus rubeculus* Uhler, Bul. Colo. Agr. Exp. Sta. 31:37 (n. sp.) Cal. Colo, Ill. Manitoba. Me. Mich. N.C. N.Y. Ont.
1909 *Lygidea rubecula* Reuter, Acta Soc. Sci. Fenn. 36 (2):45 (note) var. *infuscata* l.c.
1914 ———— Parshley, Psyche 21:141 (list)
1916 ———— Van Duzee, Univ. Cal. Pub. Ent. 1:237; 2:339 (1917, cat.)
1926 ———— Blatchley, Het. E.N. Amer.: 756 (descr.)
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):145 (mention)

salicis Knight N. America
1939 *Lygidea salicis* Knight, Bul. Brook. Ent. Soc. 34 (1):22 (n. sp.) Ill. Mich. N.Y. Ont.
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):145, 146 (key, descr.)

solivaga Van Duzee N. America
1921 *Lygidea solivaga* Van Duzee, Proc. Cal. Acad. Sci. (4):11:119 (n. sp.) Cal.

viburni Knight N. America
1923 *Lygiaea viburni* Knight, Conn. Nat. Hist. Surv. Bul. 34:569 (n. sp., key) Mass.
1926 ———— Blatchley, Het. E.N. Amer.: 756 (descr.) N.H.
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):145 (distr., host) N.Y.

Genus LYGIDOLON Reuter

Type *Lygidolon laevigatum* Reuter, 1907

LYGIDOLON 1907 Reuter, Ofv. Vet. Soc. Forh. 49 (7):15 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):71, 76 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):89 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):91 (key)

laevigatum Reuter e. Africa
1907 *Lygidolon laevigatum* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):15, pl. fig. 6 (n. sp.)
1912 ———— Poppius, Acta Soc. Sci. Fenn. 41 (3):76 (descr.)
1952 ———— Carvalho. An. Acad. Brasil. Ci. 42 (1):89 (as type)

Genus LYGOPSIS Poppius

Type *Lygopsis pallidus* Poppius, 1912 (monobasic)

LYGOPSIS 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):5, 85 (key, n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):85 (key)

pallidus Poppius Abyssinia
1912 *Lygopsis pallidus* Poppius, Acta Soc. Sci. Fenn. 41 (3):85, pl. fig. 12 (n. sp.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)

Genus LYGUS Hahn, sensu lato

Type *Cimex pabulinus* Lainnaeus, 1761 (fixed by Distant, Faun. Brit. Ind. Rhync. 2:454, 1904)

LYGUS 1883 Hahn, Wanz. Ins. 1:47 (n. gen.)
—— 1840 Westwood, Intr. Mod. Class. Ins. 2, Syn.: 122 (descr.)
—— 1858 Fieber, Wien Ent. Mont. 2:311 (key)
—— 1860 Fieber, Eur. Hem.: 68, 272, 1861 (key. descr.)
—— 1860 Baerensprung, Cat. Hem. Eur.: 15 (cat.)
—— 1865 Douglas & Scott, Brit. Hem.: 456 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:423 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:81; 2:45 (key, descr.)
—— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):15 (key)
—— 1875 Saunders, Trans. Ent. Soc. London: 274 (key Brit. spp.)
—— 1884 Distant, Biol. Cent. Amer. Rhync. 1:272 (note)
—— 1887 Provancher, Pet. Faun. Ent. Can. 3:118 (descr.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 248 (key, descr.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:161 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:71, 350 (descr., key)
—— 1900 Hueber, Syn. Blindw. 1:268 (descr.)
—— 1904 Distant, Faun. Brit. Ins. Rhync. 2:454 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.) (names limbatus (Fallen, 1807) (as type)
—— 1906 Reuter, Ann. Mus. Zool. St. Pet. 10:24 (key Chinese, spp.)
—— 1910 Oshanin, Verz. Pal. Hem.: 713 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):5, 87 (key. descr.)
—— 1914 Poppius, Ann. Mus. Nat. Hung. 12:337 (key to Indo. Australian spp.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208 (key); 2:339 (1917, cat.)
—— 1917 Knight, Bul. Cornell Exp. Sta. 391-208, 553, figs. (monograph nearctic species)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 572 (key to spp.)
—— 1926 Blatchley, Het. E.N. Amer.: 758 (key to spp. & subgen.)
—— 1935 Hedicke, Tierw. Mittel. Het. 4(3):45 (key to spp.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):17, 137, 148 (key, key to spp.)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key Chinese spp.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:37, 63 (key, descr.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 257 (cat.)
—— 1948 Zimmerman, Ins. Hawaii 3:219 (note)
—— 1949 Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:26 (revision, key to subgen.)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):26 (♀ genitalia)
—— 1951 Kiritshenko, Het. Eur. USSR.: 120 key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17, 29 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:238, 249 (note, subgenera, key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
—— 1952 Leston, Ent. Gaz. 3:223 (list, key Brit. spp.)
—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:85 (key subgen.)
—— 1954 Wagner. Acta Ent. Mus. Nat. Pragae 29(434):149 (note)
—— 1955 Leston, Entomologist, 88(1104):114 (type fixation)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101 (key)

*GUTRIDA 1902 Kirkaldy, Entom. 35(474):284 (n. gen.); — type: *gabonia* Kirkaldy, 1902 (monobasic) — (syn. by Poppius, Acta Soc. Sci. Fenn. 41(3):97, 1912)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):158 (cat.)

abessinicus Reuter — Abyssinia
1903 *Lygus abessinicus* Reuter, Ofv. F. Vet. Soc. Forh. 45(6):7 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41(3):90 ,103 (key, descr.)

abroniae Van Duzee — N. America
1918 *Lygus abroniae* Van Duzee, Proc. Cal. Acad. Sci. 8:289 (n. sp.) — Cal.
*1925 *Camptobrochis slevini* Van Duzee, Proc. Cal. Acad. Sci. (4)14:395 (n. sp.)

**adspersus* Schilling see *Lygus* Hahn s.s.

adustus Jakovlev see *Lygocoris* Reuter

aeratus Knight see *Lygus* Hahn s.s.

aeruginatus Bergroth — Jamaica
1907 *Lygus aeruginosus* Reuter, Ofv. F. Vet. Soc. Forh. 49(5):5 (n. sp.) (syn. preoc. by *Lygus aeruginosus* Berg, 1892)
1907 ———————— Van Duzee, Bul. Buf. Soc. Sci. 8(5):31 (note)
1910 ——— *aeruginatus* Bergroth, Ann. Soc. Ent. Belg. 54:68 (n. n. for *Lygus aeruginosus* Reuter, 1907)

aeruginosus Berg — Argentina
1892 *Lygus (Lygus) aeruginosus* Berg, An. Soc. Si. Arg. 34:92 (n. sp.)
1892 ———————————— Berg, Nova Hem. Arg. Urug.: 88 (descr.)

**aeruginosus* Reuter see *aeruginatus* Bergrot

**aethiops* Distant see *limbifer* (Walker)

**affinis* Meyer see *Lygocoris* Reuter

albescens Distant — Ceylon, Utakamand
1904 *Lygus albescens* Distant, Faun. Brit. Ind. Rhync. 2:455 (n. sp.)

aldrichi Reuter — Christtmtas Is.
1936 *Lygus aldrichi Izzard,* Ann. Mag. Nat. Hist. (10):17:585 (n. sp.)

**alluaudi* Reuter see *gabonius* (Kirkaldy)

alni Knight see *Lygocoris* Reuter

alpicola Poppius — Meru
1910 *Lygus alpicola* Poppius, Sjost. Kili. Meru Exp. 12(4):45 (n. sp.) var. *denigratus* (n. var.)
1912 ————————— Poppius, Acta Soc. Sci. Fenn. 41(3):90. 107 (key, descr.)
1947 ————————— Taylor, Bul. Ent. Res. 38(2):234 (mention)

**alpinus* Kolenati see *Lygus* Hann s.s.

angustifrons Poppius — India
1914 *Lygus angustifrons* Poppius, Ann. Mus. Nat. Hung. 12:388 (n. sp.)

annandalei Distant — Bengal, India
1909 *Lygus annandalei* Distant, Ann. Mag. Nat. Hist. 4:512 (n. sp.)
1910 ———————— Distant, Faun. Brit. Ind. Rhync. 5:254 (descr.)

annexus Uhler see *Lygidea* Reuter

antillarum Bergroth — St. Vincent
*1893 *Lygus obtusus* Uhler, Proc. Zool. Soc. London: 713 (n. sp.) (n. preoc. by *obtusus* Reuter, 1884)
1910 ——— *antillarum* Bergroth, Ann. Soc. Ent. Belg. 54:68 (n.n. for *obtusus* Uhler, 1893)

**apicalis* Fieber see *Taylorilygus* Leston

arboreus Taylor see *Taylorilygus* Leston

**artemisiae* Schilling see *Lygus* Hahn, s.s.

atratus Poppius — Belgian Congo, Kilimanjaro
1910 *Lygus atratus* Poppius, Sjost. Kili. Meru Exp. 12(4):41 (n. sp.) var. *nigerrimus* l.c.: 42 (n. var.)
1912 ————————— Poppius, Acta Soc. Sci. Fenn. 41(3):89, 93 (key, descr.)
1934 ————————— Mayne & Ghesquiere, Ann. Gembloux (Belg.): 24 (note)

atriflavus Knight see *Lygus* Hahn, s.s.

atrinotatus Knight see *Lygocoris* Reuter

atritibialis Knight see *Lygus* Hahn, s.s.

atritylus Knight see *Lygocoris* Reuter

**aurantiacus* Vollenhoven see *Phylus* Hahn

australis Distant — s. Africa
*1873 *Capsus innotatus* Walker, Cat. Het. 6:116 (n. sp.) (n. preoc. by *innotatus* Reuter, 1871)
1890 ———— Atkinson. Jour. Asiatic Soc. Bengal 58 (2):108 (cat.)
1904 *Lygus australis* Distant, Ann. Mag. Nat. Hist. 13:205 (n.n. for *innotatus* Walker, 1873)
1912 *Capsus innotatus* Poppius, Acta Soc. Sci. Fenn. 41 (3):153 (descr.)

bakeri Poppius — Formosa, Philippines
1915 *Lygus bakeri* Poppius, Arch. Naturges. 80A (8):30 (n. sp.)

basalis Poppius — Singapore
1919 *Lygus basalis* Poppius, Ann. Mus. Nat. Hung. 12:371 (n. sp.)

belfragii Reuter see *Lygocoris* Reuter

bengalicus Reuter — Bengal, Burma
1884 *Lygus bengalicus* Reuter, Ent. Tidskr. 5:195 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):85 (cat.)
1904 ———— Distant, Faun. Brit. Ind. Rhync. 2:457 (descr.)
1910 ———— Distant, Faun. Brit. Ind. Rhync. 5:256 (note)

bianchii Reuter — Szechwan
1906 *Lygus bianchii* Reuter, Ann. Mus. Zool. St. Pet. 10:28, 44 (n. sp., key)
1910 ———— Oshanin, Verz. Pal. Hem.: 728 (cat.)
1942 ———— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)

biannulatus Poppius — Formosa
1915 *Lygus biannulatus* Poppius, Arch. Naturges. 80A (8):28 (n. sp.)

bicolor Poppius — Sumatra, Vladivostok
1914 *Lygus bicolor* Poppius, Ann. Mus. Nat. Hung. 12:344 (n. sp.)
1934 ———— var. *adustus* Lindnberg, Notul. Ent. 14:18 (n. var.)

bipuncticollis Poppius — Formosa
1915 *Lygus bipuncticollis* Poppius, Arch. Naturges. 80A (8):25 (n. sp.)

biseratensis Distant see *Magacoelum* Fieber

bolivari Chicote — Spain
1881 *Lygus bolivari* Chicote, Anal. Soc. Exp. Hist. Nat.: 2
1890 ——— *Bolivari* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):85 (cat.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:115 (descr.)
1910 ——— *bolivari* Oshanin, Verz. Pal. Hem.: 732 (cat.)

borealis Kelton see *Lygus* Hahn, s.s.

brachycnemis Reuter see *Orthops* Fieber

bradleyi Knight see *Lygus* Hahn, s.s.

brindleyi Knight see *Lygus* Hahn. s.s.

brunnescens Poppius — Sumatra
1914 *Lygus brunnescens* Poppius, Ann. Mus. Nat. Hung. 12:383 (n. sp.)

brunneus Provancher see *Fulvius* Stäl

bryani Knight — Samoa
1935 *Lygus bryani* Knight, Ins. Samoa 2, Hem. (5):222, fig. 7 (n. sp.)

buchanani Poppius — New Zealand
1914 *Lygus Buchanani* Poppius, Ann. Mus. Nat. Hung. 12:359 (n. sp.)

bukitensis Distant — Malay
1903 *Lygus bukitensis* Distant, Fasc. Malay Zool. 1:269, pl. 16 (n. sp.)

buxtoni Knight — Samoa
1935 *Lygus buxtoni* Knight, Ins. Samoa 2, Hem. (5):219 (n. sp.)

calocoroides Lindberg — Caucasus
1930 *Lygus calocoroides* Lindberg, Notul. Ent. 10:19, fig. 2 (n. sp.)

camerunensis Poppius — Cameroon
1912 *Lygus camerunensis* Poppius, Acta Soc. Sci. Fenn. 41 (3):88, 91 (key, n. sp.)

**campetris* Fallen see *Lygus* Hahn s.s.

canadensis Knight see *Lygocoris* Reuter

capicola Stäl — s. Africa
1859 *Capsus capicola* Stäl, Freg. Eng. Resa, Hem.: 256 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):107 (cat.)
1905 *Lygus capicola* Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):14 (descr.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):89, 98 (key, descr.)

**carolinae* Reuter see *Taylorilygus* Leston

caryae Knight see*Lygocoris* Reuter

catulus Distant — Tenasserim
1904 *Lygus catulus* Distant, Faun. Brit. Ind. Rhync. 2:457 (n. sp.)

caucasicus Jakovolev — Caucasus
1880 *Lygus (Orthops)* caucasicus Jakvlev, Truddi Ent. Russ. 12:125 (n. sp.)
1890 ——— *caucasicus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):85 (cat.)
1896 ——— *(Orthops) caucasicus* Reuter, Hem. Gymn. Eur. 5:116 (descr.)
1910 ———————————— Oshanin, Verz. Pal. Hem.: 731 (cat.)

ceanothi Knight see *Lygus* Hahn s.s.

celebensis Poppius — Celebes
1914 *Lygus celebensis* Poppius, Ann. Mus. Nat. Hung. 12:366 (n. sp.)

**cetratus* Berg see *Proba* Distant

* *chagnoni* Steveson see *Lygocoris* Reuter

chagwensis Poppius see *Taylorilygus* Leston

**championi* Distant see *Proba* Distant

**chloris* Fieber see *Lygocoris* Reuter

**chloris* J. Sahlberg see *Orthotylus* Fieber

cinnamomeus Distant — Seychelles Is.
1913 *Lygus cinnamomeus* Distant, Trans. Linn. Soc. London 16:178, pl. 13, fig. 16 (n. sp.)

clavicornis Reuter — Szechwan
1906 *Lygus clavicornis* Reuter, Ann. Mus. Zool. St. Pet. 10:26, 41 (n. sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 724 (cat.)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)

clavigenitalis Knight see *Lygocoris* Reuter

clypealis Poppius — Philippines
1914 *Lygus clypealis* Poppius, Ann. Mus. Nat. Hung. 12:354 (n. sp.)

coffeae China see *Lamprocapsidea* Poppius

collinus Distant — Ecuador
1893 *Lygus collinus* Distant, Trans. Ent. Soc. London: 89 (n. sp.)
1954 ——— *(?) collinus* Carvalho, An. Acad. Brasil. Ci. 26(3-4):425 (note)

columbiensis Knight see *Lygus* Hahn, s.s.

communis Knight see *Lygocoris* Reuter

complexus Taylor see *Taylorilygus* Leston

compositus Taylor see *Taylorilygus* Leston

concolor Poppius — New Guinea
1914 *Lygus concolor* Poppius, Ann. Mus. Nat. Hung. 12:377 (n. sp.)

confusus Knight see *Lygocoris* Knight

conradti Poppius — Cameroon
1914 *Lygus conradti* Poppius, Acta Soc. Sci. Fenn. 44(3):118 (n. sp.)

conspersus Walker — s. Africa
1873 *Capsus conspersus* Walker, Cat. Het. 6:116 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
1904 *Lygus conspersus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
1912 *Capsus conspersus* Poppius, Acta Soc. Sci. Fenn. 41(3):153 (descr.)

conspurcatus Reuter see *Orthops* Fieber

**contaminatus* Provancher see *Lygocoris* Reuter

convexicollis Reuter see *Lygus* Hahn, s.s.

convexus Poppius — India
1914 *Lygus convexus* Poppius, Ann. Mus. Nat. Hung. 2:379 (n. sp.)

costatus Distant — Nepal
1909 *Lygus costatus* Distant, Ann. Mag. Nat. Hist. (8)4:512 (n. sp.)
1910 ——————— Distant, Faun. Brit. Ind. Rhync. 5:255 (descr.)

crassicornis Poppius — Sumatra
1914 *Lygus crassicornis* Poppius, Ann. Mus. Nat. Hung. 12:343 (n. sp.)

**cristatus* Distant see *Proba* Distant

cunealis Reuter — Jamaica
1907 *Lygus cunealis* Reuter. Ofv. F. Vet. Soc. Forh. 49(5):7 (n. sp.)
1907 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):31 (note)

cuneatus Distant see *Polymerus* Westwood

cupressus Taylor see *Taylorilygus* Leston

dasypterus Reuter — Sikang, Szechwan
1906 *Lygus dasypterus* Reuter, Ann. Mus. Zool. St. Pet. 10:28, 37 (n. sp., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)

decoloratus Distant — Ceylon, India
1904 *Lygus decoloratus* Distant, Faun. Brit. Ind. Rhync. 2:455 (n. sp.)
1910 ——————— Distant, Faun. Brit. Ind. Rhync. 5:255 (list)

definitus Taylor see *Taylorilygus* Leston

deraeocoroides Knight see *Lygocoris* Reuter

desertus Knight see *Lygus* Hahn, s.s.

desertus Becker see *Lygus* Harn, s.s.

devinctus Distant — India, Nepal
1909 *Lygus devinctus* Distant, Ann. Mag. Nat. Hist. (8)4:514 (n. sp.)
1910 ———————— Distant, Faun. Brit. Ind. Rhync. 5:257 (descr.)
1914 ———————— Poppius, Ann. Mus. Nat. Hung. 12:348 (descr.)

disciger Poppius — Formosa
1915 *Lygus disciger* Poppius, Arch. Naturges. 80A (8):34 (n. sp.)

discrepans Reuter see *Lygus* Hahn. s.s.

**distanti* Atkinson see *Orthops* Fieber

**distanti* Poppius see *distantianus* Poppius

distantianus Poppius — Ceylon
1911 *Lygus distanti* Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):19 (n. sp.) (syn. preoc. by *Lygus distanti* Atkinson, 1890)
1914 ——— *distantianus* Poppius, Ann. Mus. Nat. Hung. 12:396 (n.n. for *Lygus distanti* Poppius)

distinctus Knight — N. America, Ariz.
1917 *Lygus distinctus* Knight, Bul. Cornell Exp. Sta. 391:594 (n. sp.)

distinguendus Reuter see *Salignus* Kelton

divergens Reuter see *Orthops* Fieber

dohrni Poppius — Sumatra
1914 *Lygus dohrni* Poppius, Ann. Mus. Nat. Hung. 12:363 (n. sp.)

dolichorhynchus Stanger see *Lygus* Hahn, s.s.

dorsalis Provancher see *Orthotylus* Fieber

dubreuili Poppius — India
1914 *Lygus dubreuili* Poppius, Ann. Mus. Nat. Hung. 12:387 (n. sp.)

elegantulus Jakovlev — Caucasus
1881 *Lygus elegantulus* Jakovlev, Trudi Russk. Ent. 12:123 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):87 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:117 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 725 (cat.)

elisus Van Duzee see *Lygus* Hahn, s.s.

entadae Taylor see *Taylorilygus* Leston

eous Poppius — Formosa
1915 *Lygus eous* Poppius, Arch. Naturges. 80A (8):27 (n. sp.)

epelys Hussey see *Lygus* Hahn, s.s.

erimensis Poppius — India
1914 *Lygus erimensis* Poppius, Ann. Mus. Nat. Hung. 12:370

excelsus Distant — Ecuador
1893 *Lygus excelsus* Distant, Trans. Ent. Soc. London: 90 (n. sp.)

exiguus Poppius — India
1914 *Lygus exiguus* Poppius, Ann. Mus. Nat. Hung. 12:385 (n. sp.)

fagi Knight see *Lygocoris* Reuter

fasciaticollis Poppius — Kilimanjaro
1910 *Lygus fasciaticollis* Poppius, Sjosdt. Kili. Meru Exp. 12 (4):41 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):85. 95 (key, n. sp.)

fasciatus Reuter see *Dagbertus* Distant

fatuus Lethierry — Abyssinia
1883 *Lygus fatuus* Lethierry, Ann. Mus. Civ. Gen. 18:749 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):87 (cat.)
1903 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 45 (6):6 (descr.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):88, 91 (key, descr.)

feanus Poppius — Burma
1914 *Lygus feanus* Poppius, Ann. Mus. Nat. Hung. 12:345 (n. sp.)

femoralis Poppius — New Guinea
1914 *Lygus femoralis* Poppius, Ann. Mus. Nat. Hung. 12:376 (n. sp.)

finis Knight — Samoa
1935 *Lygus finis* Knight, Ins. Samoa 2, Hem. (5):220 (n. sp.)

flavigenis Horvath — Japan
1905 *Lygus flavigenis* Horvath, Ann. Mus. Nat. Hung. 3:419 (n. sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 725 (cat.)

flaviventris Poppius — Cameroon, Kilimanjaro
1910 *Lygus flaviventris* Poppius, Sjosdt. Kili. Meru Exp. 12 (4):41 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):89, 101 (key, descr.)
1947 ———————— Taylor. Bul. Ent. Res. 38 (2):234 (mention)

**flavonotatus* Provancher see *Lygus* Hahn, s.s.

flavoscutellatus Distant — n. Queensland
1904 *Lygus flavoscutellatus* Distant, Ann. Mag. Nat. Hist. 12:273 (n. sp.)

**flavoscutellatus* Matsumura see *sachalinus* nom. nov.

**flavovirens* Fieber see *Lygocoris* Reuter

fletcheri Ballard (n. comb.) — India
1927 *Stechus fletcheri* Ballard, Mem. Dept. Agric. Ind. Ent. 10:63, fig. 5 (n. sp.)

floralis Hahn — Germany, Switzerland
1833 *Lygus floralis* Hahn, Wanz. Ins. 1:157, pl. 81 (n. sp.)
1835 *Capsus floralis* Herrich-Schaeffer, Nomen. Ent.: 49, 84 (key)
1843 ———————— Meyer, Verz. Cchw. Rhynch.: 50 (descr.)
1860 ———————— Flor, Rhync. Livl. 1:632 (mention)
1860 *Orthotylus floralis* Baerensprung, Cat. Hem. Eur.: 16 (cat.)
1919 *Lygus floralis* Bergroth, Ent. Mitt. 8 (10-12):190 (note)

fortinensis Distant — Mexico
1893 *Lygus fortinensis* Distant, Biol. Cent. Amer. Rhync. 1:462 (n. sp.)

frisoni Knight see *Lygus* Hahn, s.s.

fruhstorferi Poppius — India
1914 *Lygus fruhstorferi* Poppius, Ann. Mus. Nat. Hung. 12:352 (n. sp.)

fuelleborni Poppius — e. Africa
1912 *Lygus fuelleborni* Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 108 (key, n. sp.)

fuhoshoensis Poppius — Formosa
1915 *Lygus fuhoshoensis* Poppius, Arch. Naturges. 80A (8):32 (n. sp.)

fullawayi Usinger — Guam
1946 *Lygus fullawayi* Usinger, Bul. Bishop Mus. 186:65 (n. sp.) var. *rubroscutellatus* l.c.

fultoni Knight see *Lygus* Hahn, s.s.

fusciventris Poppius — India
1914 *Lygus fusciventris* Poppius. Ann. Mus. Nat. Hung. 12:350 (n. sp.)

**fuscorubra* Strobl see *Lygus* Hahn, s.s.

fuscosus Provancher see *Plagiognathus* Fieber

fuscus Reuter — Egypt
1890 *Lygus fuscus* Reuter, Rev. d'Ent. 9:255 (n. sp.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:102, 265 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 720 (cat.)
1953 ———— *(Exolygus) fuscus* Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:92 (key)

gabonius Kirkaldy — Abssinia, Cameroon, Fernando Po, Gabon
1902 *Gutrida gabonia* Kirkaldy, Entom. 35 (474): 284 (n. sp.)
*1905 *Lygus alluadi* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):13 (n. sp.) (syn. by Poppius, Acta Soc. Sci. Fenn. 41 (3):96, 1912)
1912 ——— *gabonius* Poppius, Acta Soc. Sci. Fenn. 41 (3):85, 97 (key, descr.) var. *lineellus* l.c. (descr.)
1947 ———————— Taylor, Bul. Ent. Res. 38 (2):234 (mention)

gemellatus Herrich-Schaeffer see *Lygus* Hahn, s.s.

**gemellus* Distant see *Lygocoris* Reuter

geneseensis Knight see *Lygocoris* Reuter

geniculatus Poppius — Philippines (Luzon)
1914 *Lygus geniculatus* Poppius, Ann. Mus. Nat. Hung. 12:393 (n. sp.)

gestroi Poppius — Sumatra
1914 *Lygus gestroi* Poppius, Ann. Mus. Nat. Hung. 12:364 (n. sp.)

ghesquierei Schouteden see *Taylorilygus* Leston

**godmani* Distant see *Taylorilygus* Leston

gribodoi Poppius — Pulo Laut
1914 *Lygus gribodoi* Poppius. Ann. Mus. Nat. Hung. 12:381 (n. sp.)

? *gryllus* Girault — Australia
1936 *Lygus gryllus* Girault, Pamphlet, Fonward Press ptd. Sidney. 2 (n. sp.)

guamensis Usinger — Guam
1946 *Lygus guamensis* Usinger, Bul. Bishop Mus. 186:63 (n. sp.)

guttatipes Uhler see *Plagiognathus* Fieber

harmandi Poppius — India
1914 *Lygus harmandi* Poppius, Ann. Mus. Nat. Hung. 12:380 (n. sp.)

hesperus Knight see *Lygus* Hahn, s.s.

hirticulus Van Duzee see *Lygocoris* Reuter

hopkinsi Knight — Samoa
1935 *Lygus hopkinsi* Knight, Ins. Samoa 2, Hem. (5):223 (n. sp.)

hospitus Distant — Honduras, Mexico, N. America, l. Cal.
1893 *Lygus hospitus* Distant, Biol. Cent. Amer. Rhync. 1:434, pl. 37, fig. 21 (n. sp.)
1923 ———————— var. *sonoraensis* Van Duzee, Proc. Cal. Acad. Sci. 12:151 (list)

howanus Poppius — Madagascar
1912 *Lygus howanus* Poppius, Acta Soc. Sci. Fenn. 41 (3):89, 102 (key, n. sp.)

humeralis Knight see *Lygus* Hahn, s.s.

huonensis Poppius — New Guinea
1914 *Lygus huonensis* Poppius, Ann. Mus. Nat. Hung. 12:356 (n. sp.)

**icterocephalus* Hahn see *Orthotylus* Fieber

illepidus Walker — s. Africa
1873 *Capsus illepidus* Walker, Cat. Het. 6:115 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):108 (cat.)
1904 *Lygus illepidus* Distant. Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
1912 *Capsus illepidus* Poppius, Acta Soc. Sci. Fenn. 41 (3):152 (descr.)
1947 *Lygus illepidus* Taylor, Bul. Ent. Rev. 38 (2):234 (mention)

**immitis* Distant see *Taylorilygus* Leston

incertus Poppius — Meru
1910 *Lygus incertus* Poppius, Sjosdt. Kili. Meru Exp. 12 (4):42 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 110 (key, descr.)

inconspicuus Knight see *Lygocoris* Reuter

indecorus Taylor see *Taylorilygus* Leston

indicus Poppius — India
1914 *Lygus indicus* Poppius, Ann. Mus. Nat. Hung. 12:362 (n. sp.)

indistinctus Taylor see *Taylorilygus* Leston

infirmus Taylor see *Taylorilygus* Leston

**innotatus* Walker see *australis* Distant

innotatus Reuter — Finland, Russia, Siberia
1871 *Lygus innotatus* Reuter, Not. Sallsk. Faun. Flor. Fenn. Forh. 11:322 (n. sp.)
1875 ———— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):17 (key)
1875 ———— Reuter, Rev. Crit. Caps. 2:49 (descr.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):87 (cat.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:111, 366 (descr.)
1910 ———— Oshanin, Verz. Pal. Hem.: 716 (cat.)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6;184 (key)
1943 ———— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 86 (key, descr.)
1951 ——— *(Apolygus) innotatus* Kiritshenko. Het. Eur. USSR.: 148 (key)

**inops* Horvath see *Taylorilygus* Leston

inspersus Distant see *Proba* Distant

insularis Reuter — Azores, Canary Is., Madeira
1895 *Lygus insularis* Reuter, Rev. Ent. Fr. 14:137 (n. sp.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:75, 363 (descr., key)
1910 ———— Oshanin, Verz. Pal. Hem.: 731 (cat.)
1941 ———— Lindberg, Soc. Sci. Fenn. Comment. Biol. 8(8):15 (list)
1953 ———— Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):118, figs. (list)

**insularis* Van Duzee see *pitcairni* Carvalho, n. nov.

irroratus Blatchley — N. America, Fla.
1926 *Lygus irroratus* Blatchley, Het. E.N. Amer.: 775 (n. sp.)

italicus Wagner see *Lygus* Hahn, s.s.

jacobsoni Poppius, — Sumatra
1914 *Lygus jacobsoni* Poppius, Tydschr. Ent. 56, Suppl.: 124 (n. sp.)
1914 ———— Poppius, Ann. Mus. Nat. Hung. 12:352 (list)

johnsoni Knight see *Lygocoris* Reuter

keiferi Van Duzee — Socorro Is.
1933 *Lygus keiferi* Van Duzee, Proc. Cal. Acad. Sci. (4)21:36 (n. sp.)

kellersi Knight — Samoa
1935 *Lygus kellersi* Knight, Ins. Samoa 2, Hem. (5):221 (n. sp.)

kirkaldyi Poppius — Formosa
1915 *Lygus kirkaldyi* Poppius, Ach. Naturges. 80A(8):35 (n. sp.)

kosempoensis Poppius — Formosa
1915 *Lygus kosempoensis* Poppius. Arch. Naturges. 80A(8):26 (n. sp.)

laevipennis Poppius — Philippines
1914 *Lygus laevipennis* Poppius, Ann. Mus. Nat. Hung. 12:348 (n. sp.)

lanuginosus Distant — Mexico
1893 *Lygus lanuginosus* Distant, Biol. Cent. Amer. Rhync. 1:435, pl. 37, fig. 23 (n. sp.)

laureae Knight see *Lygocoris* Reuter

**libertus* Distant see *Lygocoris* Reuter

**limbatus* Walker see *limbifer* (Walker)

limbifer Walker — s. Africa
1873 *Capsus limbifer* Walker, Cat. Het. 6:117, 199 (n.n. for *limbatus* Walker)
1873 ——— *limbatus* Walker, Cat. Het. 6:117 (n. preoc. *limbatus* Fallen) (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
*1904 *Lygus aethiops* Distant, Ann. Mag. Nat. Hist. 13:111 (unnecessary n.n. for *limbatus* Walker)
1912 *Capsus limbatus* Poppius, Acta Soc. Sci. Fenn. 41(3):154 (descr.)

lindbergi Hsiao — China (Kansu)
1934 *Lygus scutellatus* Lindberg, Ark. f. Zool. 27(28):37, pl. 3, fig. 5 (n. sp.) (n. preoc. by *Lygus scutellatus* Uhler, 1887)
1942 ——— *lindbergi* Hsiao, Ia. St. Coll. J. Sci. 16(2):26, 71, 267 (n.n. for *Lygus scutellatus* Lindberg) (key)

lineolaris Palissot-Beauvois see *Lygus* Hahn, s.s.

longipennis Reuter — Sikang, Szechwan
1906 *Lygus longipennis* Reuter, Ann. Mus. Zool. St. Pet. 10:25. 29 (key, n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 715 (cat.)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)

longirostris Poppius — Borneo
1914 *Lygus longirostris* Poppius, Ann. Mus. Nat. Hung. 12:387 (n. sp.)

loriae Poppius — New Guinea
1914 *Lygus loriae* Poppius, Ann. Mus. Nat. Hung. 12:352 (n. sp.)

lugubris Poppius — Victoria Nyanza
1914 *Lygus lugubris* Poppius, Acta Soc. Sci. Fenn. 44(3):116 (n. sp.)

luzonicus Poppius — Philippines
1914 *Lygus luzonicus* Poppius, Ann. Mus. Nat. Hung. 12:369 (n. sp.)

macgillavryi Poppius — Java
1914 *Lygus macgillavryi* Poppius, Tydschr. Ent. 56, Suppl.: 121 (n. sp.)

maculipes Poppius — Pulo Laut
1914 *Lygus maculipes* Poppius, Ann. Mus. Nat. Hung. 12:358 (n. sp.)

maculosus Stanger see *Lygus* Hahn, s.s.

malabarensis Poppius — Java
1914 *Lygus malabarensis* Poppius, Tydschr. Ent. 56, Suppl.: 123 (n. sp.)

malaisei Lindberg see *Lygocoris* Reuter

malayus Poppius — Pulo Laut
1914 *Lygus malayus* Poppius, Ann. Mus. Nat. Hung. 12:393 (n. sp.)

maoricus Walker — New Zealand
1873 *Leptomerocoris maoricus* Walker, Cat. Het. 6:146 (n. sp.)
1878 ——————— Buchanan, White, Ent. Mo. Mag. 15:131 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
1904 ——————— Hutton, Index Faun. N. Zealandiae: 223 (list)
1904 *Lygus maoricus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb. note)
1914 ——————— Poppius. Ann. Mus. Nat. Hung. 12:338 (note)

maritimus Wagner see *Lygus* Hahn, s.s.

matsumurae Poppius — Formosa
1915 *Lygus matsumurae* Poppius, Arch. Naturges. 80A(8):29 (n. sp.)

maurus Poppius — Pulo Laut
1914 *Lygus maurus* Poppius, Ann. Mus. Nat. Hung. 12:345 (n. sp.)

meruensis Poppius — Africa, Meru, Nairobi, Togo
1910 *Lygus meruensis* Poppius, Sjosdt. Kili. Meru. Exp. 12(4)37 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41(3):90, 103 (key, descr.)
1947 ——————— Taylor, Bul. Ent. Res. 38(2):234 (mention)

minutus Hsiao — Szechwan
1941 *Lygus (Lygocoris) minutus* Hsiao, Ia. St. Coll. J. Sci. 15 (3):245 (n. sp.)
1942 ——— *minutus* Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)

mocquerysi Poppius — W. Africa (St. Thome)
1912 *Lygus mocquerysi* Poppius, Acta Soc. Sci. Fenn. 41 (3):85, 93 (key, n. sp.)

modiglianii Poppius — Sumatra
1914 *Lygus modiglianii* Poppius, Ann. Mus. Nat. Hung. 12:363 (n. sp.)

**monachus* Uhler see *Lygocoris* Reuter

montivagus Poppius — Africa, Fernando Po, Kilimanjaro
1910 *Lugus vicarius* Poppius, Sjosdt. Kili. Meru Exp. 2 (4):38 (n. sp.) (n. preoc. by *Lygus vicarius* Reuter, 1909)
1912 ——— *montivagus Poppius,* Acta Soc. Sci. Fenn. 41 (3):85, 97 (n.n. for *Lygus vicarius* Poppius. 1910) (descr., key)
1953 ———————— Carvalho, Bol. Mus. Nac. Zool. 120:3 (list)

muiri Poppius — Fiji
1914 *Lygus muiri* Poppius, *Ann*L Mus. Nat. Hung. 12:375 (n. sp.)

murrayi Izzard — Christmas Is.
1936 *Lygus murrayi* Izzard, Ann. Mag. Nat. Hist. (10):17: 586 (n. sp.)

mutans Stäl — Kansu, s. Mongolia, Siberia, Tibet
1858 *Deraeocoris mutans* Stäl, Stett. Ent. Zeit. 19:186 (n. sp.)
1873 *Capsus mutans* Walker, Cat. Het. 89 (list)
1878 *Lygus (Orthops) mutans* Sahlberg, K. Sv. Vet. Akad. Handl. 16 (4):26 (descr.)
1879 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 21:54 (note)
1890 ——— *mutans* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):89 (cat.)
1891 ——— *(Orthops) mutans* Reuter, Ofv. F. Vet. Soc. Forh. 33:191 (note)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:81, 363 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 727 (cat.)
1934 ——— *mutans* Lindberg, Ark. Zool. 27 (28):37 (list)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)

nairobiensis Taylor see *Taylorilygus* Leston

neavei Poppius — Uganda
1914 *Lygus neavei* Poppius, Acta Soc. Sci. Fenn. 44 (3):118 (n. sp.)
1947 ———————— Taylor. Bul. Ent. Res. 38 (2):234 (mention)

nebulosus Poppius — New S. Wales
1914 *Lygus nebulosus* Poppius, Ann. Mus. Nat. Hung. 12:378 (n. sp.)

neglectus Knight see *Lygocoris* Reuter

**neovalesicus* Bergroth see

niger Poppius — Formosa
1915 *Lygus niger* Poppius, Arch. Naturges. 80A (8):35 (n. sp.)

nigribasis Poppius — Philippines
1914 *Lygus nigribasis* Poppius, Ann. Mus. Nat. Hung. 12:368 (n. sp.)

nigriclavus Poppius — Formosa
1915 *Lygus nigriclavus* Poppius, Arch. Naturges. 80A (8):33 (n. sp.)

nigricornis Poppius — India
1914 *Lygus nigricornis* Poppius, Ann. Mus. Nat. Hung. 12:358 (n. sp.)

nigrigensis Poppius — Philippines
1914 *Lygus nigrigensis* Poppius, Ann. Mus. Nat. Hung. 12:368 (n. sp.)

nigriscutum Poppius — Nyassa
1912 *Lygus nigriscutum* Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 109 (key, n. sp.)
1947 ———————— Taylor, Bul. Ent. Res. 38 (2):234 (mention)

nigritus Knight see *Lygus* Hahn, s.s.

nigropallidus Knight see *Lygus* Hahn, s.s.

nigropunctatus Poppius — Kilimanjaro
1912 *Lygus nigropunctatus* Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 110 (key, n. sp.)
1947 ——————— Taylor. Bul. Ent. Res. 38 (2):234 (mention)

nigrosignatus Knight see *Lygus* Hahn, s.s.

notatus Taylor see *Taylorilygus* Leston

noualhieri Poppius — India
1914 *Lygus noualhieri* Poppius., Ann. Mus. Nat. Hung. 12:394 (n. sp.)

nubilatus Knight see *Lygus* Hahn, s.s.

nubilosus Knight see *Lygus* Hahn, s. s.

nubilus Van Duzee see *Lygus* Hahn, s.s.

nyanzae Poppius — Victoria Nyanza
1914 *Lygus nyanzae* Poppius, Acta Soc. Sci. Fenn. 44 (3):120 (n. sp.)

nyssae Knight see *Lygocoris* Reuter

**oblineatus* Say see *Lygus* Hahn, s.s.

obscuratus Poppius — Kilimanjaro
1910 *Lygus obscuratus* Poppius, Sjosdt. Kili. Meru Exp. 12 (4):42 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 104 (key, descr.)

obscuricornis Poppius — Brazil, Parana
1921 *Lygus obscuricornis* Poppius, Ent. Mitt. 10:83 (n. sp.)

obscuripes Poppius — Victoria Nyanza
1914 *Lygus obscuripes* Poppius, Acta Soc. Sci. Fenn. 44 (3):116 (n. sp.)

obtusus Reuter — Bengal
1884 *Lygus obtusus* Reuter, Ent. Tidskr. 5:196 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):89 (cat.)
1904 ——————— Distant, Faun. Brit. Ind. Rhync. 2:458 (descr.)

**obtusus* Uhler see *antillarum* Bergroth

oceanicus Poppius — New Hebrides, Samoa
1914 *Lugus oceanicus* Poppius, Ann. Mus. Nat. Hug. 12:382 (n. sp.)
1933 ——————— Knight, Ins. Samoa 2, Hem. (5):223 (list)

olivaceus Reuter see *Dagbertus* Distant

omnivagus Knight see *Lygocoris* Reuter

ordinatus Distant see *Rhinacloa* Reuter

oregonae Knight see *Lygus* Hahn, s.s.

ornaticollis Reuter — Formosa, Java
1908 *Lygus ornaticollis* Reuter, Ann. Nat. Hofmus. Wien 22:187 (n. sp.)
1912 ——————— Poppius, Tidschr. Ent. Suppl. 56:121 (list)
1915 ——————— Poppius, Arch. Naturges. 80A (8):30 (list)

oryzae Matsumura — Formosa
1911 *Lygus oryzae* Matsumura, Mem. Soc. Ent. Belg. 18:137

**osiris* Kirkaldy see *Taylorilygus* Leston

ostensus Distant — India (Calcutta)
1909 *Lygus ostensus* Distant. Ann. Mag. Nat. His. 4:511 (n. sp.)
1910 ——————— Distant, Faun. Brit. Ind. Rhync. 5:254 (descr.)

ostryae Knight see *Lygocoris* Reuter

pachycnemis Reuter — Turkestan
1879 *Lygus pachycnemis* Reuter, Ofv. F. Vet. Soc. Forh. 21:200 (n. sp.)
1887 ——————— Reuter, Fedstch. Turk. 1:8 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:101, 365 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 720 (cat.)

pacificus Poppius — New Hebrides
1914 *Lygus pacificus* Poppius, Ann. Mus. Nat. Hung. 12:373 (n. sp.)

pallidiceps Poppius — Sumatra
1914 *Lygus pallidiceps* Poppius, Ann. Mus. Nat. Hung. 12:347 (n. sp.)

pallidulus Walker — s. Africa
1873 *Capsus pallidulus* Walker, Cat. Het. 6:116 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
1904 *Lygus pallidulus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
1912 *Capsus pallidulus* Poppius, Acta Soc. Sci. Fenn. 41(3):152 (descr.)
1947 *Lygus pallidulus* Taylor, Bul. Ent. Res. 38(2):234 (mention)

palus Taylor see *Taylorilygus* Leston

panamensis Distant see *Proba* Distant

papuanus Poppius — New Guinea
1914 *Lygus papuanus* Poppius, Ann. Mus. Nat. Hung. 12:353 (n. sp.)

parcepunctatus Poppius — Java, Sumatra
1914 *Lygus parcepunctatus* Poppius, Tydschr. Ent. 56, Suppl.: 127 (n. sp.)
1914 ——————— Poppius, Ann. Mus. Nat. Hung. 12:357 (list)

parrotti Knight see *Lygocoris* Reuter

parshleyi Knight see *Lygocoris* Reuter

parvulus Reuter — Algeria, Morocco
1879 *Hadrodema parvula* Reuter, Ofv. F. Vet. Soc. Forh. 21:35 (n. sp.)
1896 *Lygus parvulus* Reuter. Hem. Gymn. Eur. 5:87, 364 (descr., key)
1910 ——— *(Ortrops) parvulus* Oshanin, Verz. Pal. Hem.: 726 (cat.)

patrius Distant — India (e. Himalayas)
1909 *Lygus patrius* Distant, Ann. Mag. Nat. Hist. 4:512 (n. sp.)
1910 ———— Distant, Faun. Brit. Ind. Rhync. 5:254 (descr.)

pellitus Distant — Mexico
1893 *Lygus pellitus* Distant, Biol. Cent. Amer. Rhync. 1:434, pl. 37, fig. 20 (n. sp.)

perplexus Stanger see *Lygus* Hahn, s.s.

perversus Reuter — Abyssinia (Scioa)
1903 *Lygus perversus* Reuter, Ofv. F. Vet. Soc. Forh. 45(6):10 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41(3):90, 105 (key, descr.)

phaleratus Berg see *Dagbertus* Distant

pitcairni Carvalho — Pitcairn Is.
1937 *Poeciloscytus insularis* Van Duzee, Proc. Cal. Acad. Sci. (4)22:116 (n. sp.) (n. preoc. by *Lygus insularis* Reuter, 1895)
1955 *Lygus pitcairni* Carvalho, Rev. Chil. Ent. 4:224 (n.n. for *insularis* Van Duzee)

plagiatus Uhler see *Lygus* Hahn, s.s.

plebejus Reuter — New Zealand
1908 *Lygus plebejus* Reuter, Ann. Nat. Hofmus. Wien 22:183 (n. sp.)
1928 ———— Myers & Crina, Ann. Mag. Nat. Hist. (10)1:383 (list)

potanini Reuter — Szechwan
1906 *Lygus potanini* Reuter, Ann. Mus. Zool. St. Pet. 10:26, 35 (n. sp., key)
1910 ———— Oshanin, Verz. Pal. Hem.: 723 (cat.)
1942 ———— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)

**prasinus* Reuter see *Taylorilygus* Leston

pratensis Linnaeus see *Lygus* Hahn, s.s.

**pubens* Distant see *Taylorilygus* Leston

**pubescens* Reuter see *Lygus* Hahn, s.s.

**pulchellus* Reuter see *Lygocoris* Reuter

pumilus Poppius — Ceylon
1911 *Lygus* pumilus Poppius, Ofv. F. Vet. Soc. Forh. 53A(2):20 (n. sp.)

punctatus Zetterstedt see *Lygus* Hahn, s. s.

punctiscutum Poppius — Singapore
1914 *Lygus punctiscutum* Poppius, Ann. Mus. Nat. Hung. 12:357 (n. sp.)

**putoni* Meyer see *Taylorilygus* Leston

quercalbae Knight see *Lygocoris* Reuter

rambeensis Poppius — Sumatra
1914 *Lygus rambeensis* Poppius, Ann. Mus. Nat. Hung. 12:382 (n. sp.)

ravus Stanger see *Lygus* Hahn, s.s.

reclairei Wagner see *Agnocoris* Reuter

**regulus* Stanger see *Lygus* Hahn, s.s.

repletus Heidemann — N. America, D.C., W. Va.
1892 *Lygus repletus* Heidemann, Proc. Ent. Soc. Wash. 2(2):225 (note)

rhamnicola Reuter *Lygocoris* Reuter

ricini Taylor see *Taylorilygus* Leston

robustus Uhler see *Lygus* Hahn, s.s.

rolfsi Knight see *Lygus* Hahn, s.s.

rosaceus Poppius — Sumatra
1914 *Lygus rosaceus* Poppius, Ann. Mus. Nat. Hung. 12:390 (n. sp.)

**roualhieri* Poppius see *noualhieri* Poppius

**rubecula* Goeze see *Lygus* Hahn, s.s.

rubroclarus Knight see *Lygus* Hahn s. s.

rubroornatus Poppius — Sumatra
1914 *Lygus rubroornatus* Poppius, Ann. Mus. Nat. Hung. 12:389 (n. sp.)

rubrosignatus Knight see *Lygus* Hahn, s.s.

**rufescens* Hahn see *Psallus* Fieber

rufescens Poppius — Borneo
1914 *Lygus rufescens* Poppius, Ann. Mus. Nat. Hung. 12:378 (n.sp.)

rufidorsus Kelton see *Lygus* Hahn, s.s.

rufigenis Poppius — Sumatra
1914 *Lygus rufigenis* Poppius, Ann. Mus. Nat. Hung. 12:386 (n.sp.)

rufinervis Reuter see *Orthops* Fieber

rufobrunneus Poppius — India
1914 *Lygus rufobrunneus* Poppius, Ann. Mus. Nat. Hung. 12:351 (n. sp.)

rugosicollis Reuter — Szechwan
1906 *Lygus rugosicollis* Reuter, Ann. Mus. Zool. St. Pet. 10:25,28 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 715 (cat.)
1942 ——————— Hsiao. Ia. St. Coll. J. Sci. 16(2):263 (key)

rugulipennis Poppius see *Lygus* Hahn, s.s.

rugulosus Poppius — Cameroon
1912 *Lygus rugulosus* Poppius, Acta Soc. Sci. Fenn. 41(3):85, 95 (key, n. sp.)

**rutilans* Horvath see *Lygus* Hahn, s.s.

sacchari Matsumura — Formosa
1911 *Lygus sacchari* Matsumura, Mem. Soc. Ent. Belg. 18:137

sachalinus nom. nov. — Sacalin Is.
1912 *Lygus flavoscutellatus* Matsumura, Jour. Coll. Agric. Sapporo 4:37 (n. sp.)
(n. proc. Sy *Lygus flavoscutellatus* Distant, 1912

sagittalis Poppius — Sumatra
1914 *Lygus sagittalis* Poppius, Ann. Nat. Hung. 12:365 (n. sp.)

sallei Stäl see *Proba* Distant

samoanus Knight — Samoa
1935 *Lygus samoanus* Knight, Ins. Samoa 2, Hem. (5):217 (n. sp.)

sanguineosignatus Distant — Seychelles Is.
1913 *Lygus sanguineosignatus* Distant, Trans. Linn. Soc. London 16:178, pl. 13, fig. 17 (n. sp.)

sanguinolentus Reuter see *Orthops* Fieber

saundersi Reuter — Amuria
1896 *Lygus saundersi* Reuter, Hem. Gymn. Eur. 5:97 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
1934 ——————— Lindberg, Not. Ent. 14:19 (list)

sauteri Poppius — Formosa
1912 *Lygus sauteri* Poppius, Ent. Mitt. Berl. 1:303 (n. sp.)
1915 ——————— Poppius, Arch. Naturges. 80A(8):26 (list)

schmiedeknechti Reuter — Java
1908 *Lygus schmiedeknechtii* Reuter, Ann. Nat. Hofmus. Wien 22:187 (n. sp.)
1914 ——————— Poppius. Tidschr. Ent. Suppl. 56:121 (list)

**schonlandi* Distant see *Taylorilygus* Leston

schoutedeni Reuter — Abyssinia, Eritrea
1905 *Lygus schoutedeni* Reuter, Ofv. F. Vet. Soc. Forh. 47(10):12 (n. sp.)
1906 ——————— Schouteden, Ann. Soc. Ent. Belg. 50:18 (descr.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41(3):90, 105 (key, descr.)

**scutellatus* distant see *Pnoba* Distant

**scutellatus* Lindberg see *lindbergi* Hsiao

semivittatus Knight see *Lygocoris* Reuter

shulli Knight see *Lygus* Hahn, s.s.

signatiscutis Reuter — Sidney
1905 *Paralygus signatiscutis* Reuter, Ofv. F. Vet. Soc. Forh. 47(2):5 (n. sp.)

sikkimensis Poppius — India
1914 *Lygus sikkimensis* Poppius, Ann. Mus. Nat. Hung. 12:366 (n. sp.)

silhouettensis Distant — Seychelles
1913 *Lygus silhouettensis* Distant, Trans. Linn. Soc. London 16:179, pl. 13, fig. 8 (n. sp.)

simoyni Reuter see *Taylorilygus* Leston

simplex Reuter — Sidney
1905 *Paralygus simplex* Reuter, Ofv. F. Vet. Soc. Forh. 47 (2):6 (n. sp.)

simplus Uhler — Japan
1897 *Lygus simplus* Uhler, Proc. U.S. Nat. Mus. 19:266 (1896) (n. sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 732 (cat.)

sjoestedti Poppius — Kilimanjaro, Meru
1910 *Lygus sjoestedti* Poppius, Sjoesdt. Kili. Meru Exp. 12 (4):44 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 111 (key, descr.)
1947 ———————— Taylor. Bul. Ent. Res. 38 (2):234 (mention)

**slevini* Van Duzee *abroniae* Van Duzee

**solani* Curtiss see *Lygocoris* Reuter

**solani* China see *vandergooti* China

solidaginis Kelton see *Lygus* Hahn, s.s.

sondaicus Poppius — Java
1914 *Lygus sondaicus* Poppius, Tydschr. Ent. 56, Suppl.: 125 (n. sp.)

sordidus Distant see *Lygocoris* Reuter

sparsus Distant see *Capelanus* Distant

spinolae Meyer see *Lygocoris* Reuter

stali Poppius — New Guinea
1914 *Lygus stali* Poppius, Ann. Mus. Nat. Hung. 12:377 (n. sp.)

striatus Knight see *Lygus* Hahn, s.s.

**strigulatus* Walker see *Lygus* Hahn, s.s.

striicornis Reuter — Szechwan
1906 *Lygus striicornis* Reuter, Ann. Mus. St. Pet. 10:25, 31 (key, n. sp.) var. *fuscoscutellatus* l. c. (n. var.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 715 (cat.)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)

sublaevis Poppius — Celebes
1914 *Lygus sublaevis* Poppius, Ann. Mus. Nat. Hung. 12:384 (n. sp.)

sublimatus Distant — Ecuador
1893 *Lygus sublimatus* Distant, Trans. Ent. Soc. London: 89 (n. sp.)
1954 ——— *(?) sublimatus* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):425 (note)

suffusus Walker — s. Africa
1873 *Capsus suffusus* Walker, Cat. Het. 6:117 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):111 (cat.)
1904 *Lygus suffusus* Distant, Ann. Mag. Nat. Hist. (7)13:110 (n. comb.)
1912 *Capsus suffusus* Poppius, Acta Soc. Sci. Fenn. 41 (3):153 (descr.)
1947 *Lygus suffusus* Taylor, Bul. Ent. Res. 38 (2):234 (mention)

sumatranus Poppius — Sumatra
1914 *Lygus sumatranus* Poppius, Ann. Mus. Nat. Hung. 12:360 (n. sp.)

superiorensis Knight see *Lygus* Hahn, s.s.

suspectus Reuter — Jamaica
1907 *Lygus suspectus* Reuter, Ofv. F. Vet. Soc. Forh. 49 (5):6 (n. sp.)
1907 ———————— Van Duzee, Bul. Buf. Soc. Nat. Hist. 8 (5):31 (note)

suturalis Reuter — Banguey, Java
1891 *Lygus suturalis* Reuter, Rev. d'Ent. 10:133 (n. sp.)
1905 ———— Breddin, Mitt. Mus. Hamburg 22:149, 218 (list)
1914 ———— Poppius, Tidschr. Ent. Suppl. 56:124 (list)

suturellus Poppius — Kilimaniaro, Meru
1910 *Lygus suturellus* Poppius, Sjoesdt. Kili. Meru Exp. 12 (4):45 (n. sp.)
1912 ———— Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 109 (key, descr.)
1947 ———— Taylor, Bul. Ent. Res. 38 (2):234 (mention)

swezeyi Knight — Samoa
1935 *Lygus swezeyi* Knight, Ins. Samoa 2, Hem. (5):218 (n. sp.)

szechuanensis Hsiao — Szechwan
1941 *Lygus szechuanensis* Hsiao, Ia. St. Coll. J. Sci. 15 (3):246 (n. sp.) var. *ruficephalus* n. var. l.c.
1942 ———— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)

tactilis Distant see *Proba* Distant

tactus Distant see *Proba* Distant

tagalicus Stäl — Manilla
1859 *Capsus tagalicus* Stäl, Freg. Eug. Resa Hem.: 258 (n. sp.)
1873 ———— Walker, Cat. Het. 6:123 (list)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):111 (cat.)
1914 *Lygus tagalicus* Poppius, Ann. Mus. Nat. Hung. 12:341 (redescr., key)

taiticus Stäl — Taiti Is.
1859 *Capsus taiticus* Stäl, Freg. Eug. Resa Hem.: 257 (n. sp.)
1873 ———— Walker, Cat. Het. 6:126 (list)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):111 (cat.)
1905 *Lygus taiticus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):7 (descr.)
1914 ———— Poppius, Ann. Mus. Nat. Hung. 12:342, 397 (key)

taivanensis Poppius — Formosa
1915 *Lygus taivanensis* Poppius, Arch. Naturges. 80A (8):27 (n. sp.)

taivanus Poppius — Formosa
1915 *Lygus taivanus* Poppius, Arch. Naturges. 80A (8):31 (n. sp.)

tenebrosus Taylor see *Taylorilygus* Leston

tenellus Hahn — Europe
1831 *Lygus tenellus* Hahn, Wanz. Ins. 1: pl. 24, fig. 82

**tenellus* Van Duzee *Lygocoris* Reuter

thomasi Reuter see *Taylorilygus* Leston

tibialis Lindberg — Transcaspia
1930 *Lygus tibialis* Lindberg, Notul. Ent. 10:18, fig. 1, 5 (n. sp.)

tiliae Knight see *Lygocoris* Knight

tonkinensis Poppius — Indochina
1914 *Lygus tonkinensis* Poppius, Ann. Mus. Nat. Hung. 12:355 (n. sp.)

**tribulis* Distant see *Proba* Distant

triguttatus Poppius — India
1914 *Lygus triguttatus* Poppius, Ann. Mus. Nat. Hung. 12:349 (n. sp.)

trivittulatus Reuter see *Lygus* Hahn, s.s.

troitskii Poppius — Victoria Nyanaza
1914 *Lygus troitskii* Poppius, Acta Soc. Sci. Fenn. 44 (3):119 (n. sp.)

tyrolensis Wagner see *Orthops* Fieber

ugandanus Taylor see *Taylorilygus* Leston

ultranubilus Knight see *Lygus* Hahn, s.s.

**umbellatarum* Scopoli see *Lygus* Hahn, s.s.

umbratus Poppius — Celebes
1914 *Lygus umbratus* Poppius, Ann. Mus. Nat. Hung. 12:372 (n. sp.)

unctuosus Kelton see *Lygus* Hahn, s.s.

**unicolor* Provancher see *Melanotrichus* Reuter

univittatus Knight see *Lygocoris* Reuter

**usingeri* Stanger see *Lygus* Hahn, s.s.

**uvidus* Distant see *Reuteroscopus* Kirkaldy

valerius Distant — India
1909 *Lygus valerius* Distant, Ann. Mag. Nat. Hist. 4:514 (n. sp.)
1910 ———— Distant, Faun. Brit. Ind. Rhync. 5:257, fig. 137 (descr.)

validicornis Reuter — Szechwan
1906 *Lygus validicornis* Reuter, Ann. Mus. Zool. St. Pet. 10:26, 42 (n. sp.)
1910 ———— Oshanin, Verz. Pal. Hem.: 724 (cat.)
1942 ———— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)

vandergooti China — Java
1923 *Lygus solani* China, Bul. Ent. Res. 13:447 (n. sp.) (n. preoc. by *solani* Curtis, 1860)
1924 ———— Vandergoot, Bul. Ins. v. plantenz. Buitenzorg, 18, pl. 5, fig. 4 (note)
1925 ——— *vandergooti* China, Ann. Mag. Nat. His. (9)16:469 (n.n. for *solani* China, 1923 nec Curtis, 1860)

vanduzeei Knight see *Lygus*, Hahn, s.s.

variegatus Poppius — Java
1914 *Lygus variegatus* Poppius, Tydscr. Ent. 56, Suppl.: 128 (n. sp.)

varius Knight see *Lygus* Hahn, s.s.

ventralis Poppius — Loyalty Is.
1914 *Lygus ventralis* Poppius, Ann. Mus. Nat. Hung. 12:374 (n. sp.)

vernoniae Taylor see *Taylorilygus* Leston

v-flavum Reuter — s. Africa
1907 *Lygus (Orthops) v-flavum* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):13 (n. sp.)
1912 ——— *v-flavum* Poppius, Acta Soc. Sci. Fenn. 41 (3):85, 94 (key, descr.)

viburni Knight see *Lygocoris* Reuter

vicarius Reuter — Mexico
1908 *Lygus vicarius* Reuter, Ann. Nat. Hofmus. Wien 22:168 (n. sp.)

**vicarius* Poppius see *montivagus* Poppius

vinaceus Distant see *Proba* Distant

virens Taylor see *Taylorilygus* Leston

**viridanus* Motschulsky see *Lygus* Hahn

**viridicans* Stäl see *Proba* Distant

viridiflavus Poppius — India
1914 *Lygus vitidiflavus* Poppius, Ann. Mus. Nat. Hung. 12:367 (n. sp.)

**viridulus* Panzer see *Lygus* Hahn, s.s.

viscicola Puton see *Orthops* Fieber

vittatus Reuter — w. Africa, Djibouti
1903 *Lygus vittatus* Reuter, Ofv. F. Vet. Soc. Forh. 45 (6):8 (n. sp.)
1912 ———— Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 106 (key, descr.)
1920 ———— Bergroth, Ark. f. Zool. 12 (17):14 (note)

vitticollis Reuter see *Lygocoris* Reuter

vittiscutis Stäl see *Proba* Distant

vittulatus Poppius — Celebes
1914 *Lygus vittulatus* Poppius, Ann. Mus. Nat. Hung. 12:361 (n. sp.)

vittulicollis Reuter — Java
1908 *Lygus vittulicollis* Reuter, Ann. Nat. Hofmus. Wien 22:187 (n. sp.)
1914 ——— *vittilicollis* Poppius, Tidsch. Ent. Suppl. 56:124 (list)

**vividus* Uhler see *Phytocoris* Faleln

v-nigrum Poppius — Formosa
1915 *Lygus v-nigrum* Poppius, Arch. Naturges. 80A (8):31 (n. sp.)

vosseleri Poppius see *Taylorilygus* Leston

wagneri Remane see *Lygus* Hahn, s.s.

Genus LYGOCORIS Reuter

Type *Cimex pabulinus* Linnaeus, 1761 (fixed by Reuter, Rev. Syn. Caps.: 242, 1888)

LYGOCORIS 1875 Reuter, Rev. Crit. Caps. 1:81; 2:45 (key, descr.)
—— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3 (1):16
—— 1896 Reuter, Hem. Gymn. Eur. 5:367
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139
—— 1910 Oshanin, Verz. Pal. Hem.: 714 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:180 (key, subgen.)
—— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 258 (synonymy)
—— 1943 Wagner. in Gulde, Wanz. Mitteleur. 9:63, 88 (key, descr.)
—— 1950 Slater, Ia. Coll. J. Sci. 25 (1):26 (♀ genitalia)
*LYGUS 1949 Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (descr.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 28, 37 (key, descr.)
—— 1952 Leston, Ent. Gaz. 3:219 (Rev.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101 (key)
—— 1955 Kelton, Can. Ent. 87 (7):278 (descr.)
—— 1955 Kelton, Can. Ent. 87 (12):536 (descr.)

adustus Jakovlev see *Apolygus* China

**aerugineus* Fourcroy see *pabulinus* (Linnaeus)

aesculi Knight see *Neolygus* Knight

**affinis* Meyer see *pabulinus* (Linnaeus)

alni Knight see *Neolygus* Knight

atrinotatus Knight see *Neolygus* Knight

atritylus Knight see *Neolygus* Knight

belfragii Reuter see *Neolygus* Knight

betulae Knight see *Neolygus* Knight

**bipunctatus* Sahlberg see *Apolygus* China

canadensis Knight see *Neolygus* Knight

carpini Knight see *Neolygus* Knight

caryae Knight see *Neolygus* Knight

**chagnoni* Steveson see *pabulinus* (Linnaeus)

**chloris* Fieber see *pabulinus* (Linnaeus)

clavigenitalis Knight see *Neolygus* Knight

communis Knight see *Neolygus* Knight

**commutatus* Fieber see *Neolygus* Knight

confusus Knight see *Neolygus* Knight

contaminatus Fallen see *Apolygus* China

**contaminatus* Provancher nec Fallen see *pabulinus* (Linnaeus)

**declivis* Scholtz see *Apolygus* China

deraeocoroides Knight see *Neolygus* Knight

fagi Knight see *Neolygus* Knight

**flavovirens* Fieber see *pabulinus* (Linnaeus)

**fuscomaculatus* Goeze see *Neolygus* Knight

**gemellus* Distant see *pabulinus* (Linnaeus)

geminus Knight see *Neolygus* Knight

geneseensis Knight see *Neolygus* Knight

hirticulus Van Duzee see *Neolygus* Knight

**hortorum* Tigny see *pabulinus* (Linnaeus)

inconspicuus Knight see *Neolygus* Knight

invitus Say see *Neolygus* Knight

johnsoni Knight see *Neolygus* Knight

laureae Knight see *Neolygus* Knight

**libertus* Distant see *Stechus* Distant

limbatus Fallen see *Apolygus* China

**lineolatus* Emmons see *Neolygus* Knight

lucorum Meyer see *Apolygus* China

malaisei Lindberg see *Neolygus* Knight

**monachus* Uhler see *Neolygus* Knight

neglectus Knight see *Neolygus* Knight

**nigrophthalmus* Retzius see *pabulinus* Linnaeus

nigronasutus Stäl see *Apolygus* China

nyssae Knight see *Neolygus* Knight

**obfuscatus* Gmelin see *Neolygus* Knight

omnivagus Knight see *Neolygus* Knight

ostryae Knight see *Neolygus* Knight

pabulinus Linnaeus)

		Amuria
1761	*Cimex pabulinus* Linnaeus, Faun. Suec.: 253, n. 947 (n. sp.)	China
1763	———————— Scopoli, Ent. Carn.: 132 (descr.)	Ceylon
1767	———————— Linnaeus, Syst. Nat. ed. 12(1):727 (descr.)	Europe
1776	———————— Fabricius, Gen. Ins.: 301 (descr.)	Germany
1781	———————— Schrank, Ent. Ins. Austr.: 284 (descr.)	Holarctic
*1783	*Cimex nigrophthalmus* Retzius. Gen. et Spec. Ins.: 88 (syn. by Reuter, Rev. Syn. Het.: 637, 1888)	India
		N. America
*1785	——— *aerugineus* Fourcroy, Ent. Paris: 208 (syn. by Reuter, Rev. Syn. Het.: 637, 1888)	Alaska
		Alta.
1787	——— *pabulinus* Fabricius, Mant. Ins. 2:306 (descr.)	Boreal America
1790	———————— Rossi, Faun. Etrusca 2:251 (descr.)	B.C.
1794	*Miris pabulinus* Fabricius, Ent. Syst. 4:184 (descr.)	Canada
1799	———————— Ludwig, Sachsen Ins.: 59 (descr.)	Conn.
1802	———————— Walckenaer, Faun. Paris 2:349	D.C.
1803	———————— Fabricius, Syst. Rhyng.: 254 (descr.)	Ind.
1804	———————— Latreille, Hist. Nat. Crust. Ins. 12:227	Man.
1807	*Lygaeus pabulinus* Fallen, Mon. Cimic. Suec.: 75 (descr.)	Md.
*1813	*Cimex hortorum* Tigny, Hist. Nat. Ins. 4:287 (syn. by Reuter, Rev. Syn. Het.: 637, 1888)	Me.
		N.C.
1828	*Phytocoris pabulinus* Zetterstedt, Faun. Lapp.: 468 (descr.)	N.J.
1829	———————— Fallen, Hem. Suec.: 79 (descr.)	N.Y.
1833	*Lygus pabulinus* Hahn, Wanz. Ins. 1:143, fig. 74 (descr.)	Ont.
1835	*Phytocoris pabulinus* Burmeister, Handb. Ent. 2:270 (descr.)	Penn.
1840	———————— Zetterstedt, Ins. Lapp.: 272 (descr.)	Que.
1840	———————— Blanchard, Hist. Ins. Hem.: 137 (descr.)	Tenn.
*1843	*Capsus affinis* Meyer, Ver. Schw. Rhync.: 48, pl. 1, fig. 5 (syn. by Flor, Rhync. Livl. 1:508, 1860)	e. USA
		Va.
1845	*Phytocoris affinis* Kolenati, Melent. Ent. 2:116 (descr.)	W. Va.
1845	——— *pabulinus* Kolenati, Melent. Ent. 2:117 (descr.)	Philippine Is.
1848	*Capsus pabulinus* Sahlberg, Mon. Geoc. Fenn.: 101 (descr.)	Russia
1855	——— *(Deraeocoris) pabulinus* Kirschbaum, Rhync. Wiesb.: 57	Siberia
*1858	*Lygus chloris* Fieber. Wien Ent. Monat. 2:331 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:114, 1896)	Switzerland
*1860	——— *solani* Curtis, Farm. Ins.: 434, fig. 59, n. 20: pl. 0, figs. 20, 21 (syn. by Horvath, Ann. Mus. Nat. Hung. 9:337, 1911)	
1860	——— *pabulinus* Baerensprung, Cat. Hem. Eur.: 15 (list)	
1860	*Capsus pabulinus* Flor, Rhync. Livl. 1:507 (key, descr.)	
1861	*Lygus pabulinus* Fieber, Eur. Hem.: 276 (descr.)	
*1861	——— *flavovirens* Fieber, Eur. Hem.: 276 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:116, 1896)	
1861	——— *chloris* Fieber, Eur. Hem.: 276 (descr.)	
*1863	*Deraeocoris viridanus* Motschulsky, Bul. Soc. Nat. Mosc. 36(3):83 (n. sp.) (syn. by Bergroth, Rev. Russe d'Ent. 17:105. 1917)	
1865	*Lygus pabulinus* Douglas & Scott, Brit. Hem.: 457 (descr.)	
1871	*Capsus (Lygus) pabulinus* Thomson, Opusc. Ent. 4:424 (key)	
1873	——— *pabulinus* Walker, Cat. Het. 6:83 (list)	
1873	——— *flavovirens* Walker, Cat. Het. 6:84 (list)	
1873	——— *chloris* Walker, Cat. Het. 6:84 (list)	
1875	*Lygus pabulinus* Saunders, Trans. Ent. Soc. London: 275 (key, descr.)	
1875	——— *flavovirens* Reuter, Rev. Crit. Caps. 2:46 (descr.)	
1875	——— *(Lygocoris) pabulinus* Reuter, Rev. Crit. Caps. 2:45 (descr.)	
1875	——— *pabulinus* Vollenhoven, Tijdschr. Ent. 19:110 (descr.)	
1878	———————— Vollenhoven, Hem. Het. Neerl.: 220 (descr.)	
1878	———————— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):26 (list)	
1886	———————— Uhler, Check List: 18 (list)	
1887	———————— Van Duzee, Can. Ent. 19:71 (list)	
*1887	——— *contaminatus* Provancher nec Fallen. Pet. Faun. Ent. Can. 3:121	

(descr.) (syn. by Van Duzee, Can. Ent. 44:321, 1912)
1888 ——— *pabulinus* Reuter, Acta Soc. Sci. Fenn. 15 (1):267, n. 242 (syn.)
1889 ——————— Van Duzee, Can. Ent. 21:3 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):89 (cat.)
1890 ——— *chloris* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):86 (cat.)
1890 ——— *viridanus* Atkinson, Jour. Asiatic Soc. Bengal. 58 (2):111 (cat.)
1890 ——— *flavovirens* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):87 (cat.)
1892 ——— *pabulinus* Saunders, Hem. Het. Brit. Is.: 249, pl. 23, fig. 5 (key, descr.)
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list)
1896 ——————— Reuter, Hem. Gymn. 5:114, 367 (descr., key)
1900 ——————— Heidemann, Proc. Wash. Acad. Sci. 2:504 (list)
1901 ——————— Hueber, Syn. Blindw. 1:330. var. *chloris* l.c. (key, descr.)
1902 ——————— Slosson, Ent. News 13:8
*1903 ——— *chagnoni* Steveson, Can. Ent. 35:214 (n. sp.) (syn. by Van Duzee, Bul. Buf. Soc. Nat. Sci. 10 (2):512, 1912)
1904 ——— *viridanus* Distant, Faun. Brit. Ind. Rhync. 2:456 (descr.)
1904 ——— *pabulinus* Wirtner, Ann. Carn. Mus. 3:196 (list)
1905 ——————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
1905 ——————— Van Duzee, 20th Rept. N.Y. Sta. Ent.: 551 (list)
1906 ——————— Van Duzee, Can. Ent. 38:407 (list)
1906 ——————— Reuter, Ann. Mus. Zool. St. Pet. 10:25,31 (key)
1907 ——————— Moore, Can. Ent. 39:163
1908 ——————— Horvath, Ann. Mus. Nat. Hung. 6:5 (listr.)
1908 ——————— Van Duzee, Can. Ent. 40:113
*1909 ——— *gemellus* Distant, Ann. Mag. Nat. Hist. 4:513 (n. sp.) (n. syn.)
1909 ——— *pabulinus* var. *signifer* Reuter, Acta Soc. Sci. Fenn. 36 (2):42 (n. var.)
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:164 (list)
1910 ——— *(Lygocoris) pabulinus* Oshanin, Verz. Pal. Hem.: 714 (cat.)
1910 ——— *gemellus* Distant, Faun. Brit. Ind. Rhync. 5:255 (descr.)
1911 ——— *pabulinus* Horvath, Ann. Mus. Nat. Hung. 11:337
1911 ——————— Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):19 (note)
1912 ——————— Van Duzee. Bul. Buf. Soc. Nat. Sci. 10:512
1914 ——————— Parshley, Psyche 21:141 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:340 (cat.)
1917 ——————— Knight, Bul. Cornell Exp. Sta. 391:595, fig. 179 (descr.)
1920 ——————— Smith, Ann. Appl. Biol. 7:40, fig. (injuries)
1921 ——————— Bergroth, Rev. Russe d'Ent. 17:105 (1917) (note)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 579 (descr.), fig. 103
1923 ——————— Butler, Biol. Brit. Hem.: 413 (biology)
1926 ——————— Blatchley, Het. E.N. Amer.: 762 (descr.)
1928 ——————— Petherbridge & Thorpe, Ann. Appl. Biol. 15:446, figs. (bionomics)
1929 ——————— Austin, J.S.E. Agric. Coll. Wye. Kent. 26:141, figs. (egg)
1929 ——————— Steer, Entom. 62:2 (note)
1930 ——————— Fryer. Trans. IV Int. Cong. Ent.: 230 (as pest of trees)
1931 ——————— Austin, J.S.E. Agric. Coll. Wye. 28:160, figs. (biology)
1932 ——————— Jacobi, Tijdschr. Plantenzieskt 38:213, figs. (morphology)
1934 ——————— Speyer, Z. Pflkrankh. 44:145, figs. (biology)
1934 ——————— Lindberg, Not. Ent. 14:18 (list)
1935 *Lygocoris pabulinus* Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
1941 *Lygus pabulinus* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):4, 148, 149, 153 (key, descr.) fig. 161
1942 ——————— Hsiao, Ia. Coll. J. Sci. 16 (2):263 (key)
1942 ——————— Kullenberg, Ark. Zool. 33A (15):5, fig. (egg)
1943 ——— *(Lygocoris) pabulinus* Wagner, in Gulde, Wanz. Mitteleur. 9:88 (descr.)
1943 ——— *(Lygus) pabulinus* China. Gen. Names Brit. Ins. 8; Hem.: 258 (as type, list)
1944 ——— *pabulinus* Kullenberg, Zool. Bidr. Uppsala 23:54, fig. (biology)
1949 ——— *(Ligocoris) pabulinus* Wagner, Verh. Verz. Naturw. Heimatf. Hamburg. 30:39 (list)
1950 ——— *pabulinus* Slater, Ia. St. Coll. J. Sci. 25 (1):29, pl. 2, fig. 18, pl. 5, fig. 3 (♀ genitalia)

1951 ——— *(s. st.) pabulinus* Kiritshenko, Het. Eur. USSR.: 147 (key)
1952 ——— *pabulinus* Hill, Ann. Rept. East Malling Res. Sta. 1951:181 (notes)
1952 ——— *(Lygus) pabulinus* Wagner, Tierw. Deut. 41, Blindw.: 38, fig. 25 (descr.)
1955 ——————————— Kelton, Can. Ent. 87 (7):278, figs. (list)
1955 ——————————— Kelton, Can. Ent. 87 (12):436, figs. (list)

parrotti Knight see *Neolygus* Knight

parshleyi Knight see *Neolygus* Knight

**pulchellus* Reuter see *Apolygus* China

quercalbae Knight see *Neolygus* Knight

rhamnicola Reuter see *Apolygus* China

semivittatus Knight see *Neolygus* Knight

**solani* Curtis see *pabulinus* (Linnaeus)

sordidus Distant see *Stechus* Distant

spinolae Meyer see *Apolygus* China

**sulcifrons* Kirchbaum see *Apolygus* China

**tenellus* Van Duzee see *Neolygus* Knight

tiliae Knight see *Neolygus* Knight

tinctus Knight see *Neolygus* Knight

univittatus Knight see *Neolygus* Knight

viburni Knight see *Neolygus* Knight

**viridanus* Motschulsky see *pabulinus* (Linnaeus)

**viridescens* Geoffroy see *Neolygus* Knight

viridis Fallen see *Neolygus* Knight

**viridis* Flor see *Apolygus* China

vitticollis Reuter see *Neolygus* Knight

**volgensis* Becker see *Apolygus* China

Subgenus APOLYGUS China

Type *Lygaeus limbatus* Fallen, 1807 (fixed by Oshanin. Kat. Pal. Hem.: 64, 1912)

APOLYGUS 1941 China, Proc. R. Ent. Soc. London (B)10:60 (n. subgen.)
——— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 258 (cat.)
——— 1949 Wagner, Verz. Ver. Naturw. Heimatf. Hamburg. 30:38 (descr.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101 (key)
——— 1955 Kelton, Can. Ent. 87 (7):278 (descr.)

adustus Jakovlev — Amuria, Siberia, Szechwan, Yunnan
1876 *Lygus adustus* Jakovlev, Bul. Soc. Nat. Mosc. 3:117 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):84 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:106, 366 (descr., key)
*1906 ——— *pulchellus* Reuter, Ann. Mus. Zool. St. Pet. 10:26, 33 (n. sp.) (syn. Kiritshenko, Rev. Russ. Ent. 13:483, 1913) var. *nigrocinctus* l.c. (n. var.)
1910 ——— *adustus* Oshanin, Verz. Pal. Hem.: 719 (cat.)
1910 ——— *pulchellus* Oshanin, Verz. Pal. Hem.: 719 (cat.)
1925 ——————————— China, Ann. Mag. Nat. Hist. (9)16:469 (list)

1934 ——— *adustus* var. *bicolor* Lindberg. Not. Ent. 14:18 (descr., n. var.)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
1955 ——— *(Neolygus) adustus* Wagner, Acta Ent. Mus. Not. Pragae 29(434):154, 158, figs., (genitalia)

**bipunctatus* Sahlberg see *lucorum* (Meyer)

contaminatus Fallen — Algeria, Caucasus, Europe, N. America: Cal., Canada, n.w. USA, Russia, Siberia

1807 *Lygaeus contaminatus* Fallen, Mon. Cimic. Suec.: 76 (n. sp.)
1828 *Phytocoris contaminatus* Zetterstedt, Faun. Lapp.: 487 (descr.)
1829 ———————— Fallen, Hem. Suec.: 79 (descr.)
1833 *Lygus contaminatus* Hahn, Wanz. Ins. 1:151, fig. 76 (descr.)
1840 *Phytocoris contaminatus* Zetterstedt, Ins. Lapp.: 272 (descr.)
1843 *Capsus contaminatus* Meyer, Verz. Schw. Rhync.: 45 (descr.)
1845 *Phytocoris contaminatus* Kolenati, Melent. Ent. 2:116 (descr.)
*1855 *Capsus sulcifrons* Kirschbaum, Rhync. Wiesb.: 290 (n. sp.) (syn. by Fieber, Eur. Hem.: 392, 1861)
*1860 ——— *viridis* (pars) Flor, Rhync. Livl. 1:531 (descr.) (syn. by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:9, 1873)
1861 ——— *contaminatus* Flor. Rhync. Livl. 2:612 (key, descr.)
1861 *Lygus contaminatus* Fieber, Eur. Hem.: 274 (descr.)
1865 ——— *sulcifrons*, Douglas & Scott nec Kirschbaum, Brit. Hem.: 459 (in Reuter, 1873)
1871 *Capsus (Lygus) contaminatus* Thomson, Opusc. Ent. 4:425 (key)
1873 ——— *contaminatus* Walker, Cat. Het. 6:83 (list)
1875 *Lygus contaminatus* Reuter, Rev. Crit. Caps. 2:49 (descr.)
1875 ———————— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):17 (key)
1875 ———————— Saunders, Trans. Ent. Soc. London: 275 (key, descr.)
1875 ———————— Vollenhoven, Tijdschr. Ent. 19:109, fig. (descr.)
1878 ———————— Vollenhoven, Hem. Het. Neerl.: 220, pl. 15, fig. 7 (descr.)
1886 ———————— Uhler, Check List: 18
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
1890 ——— *sulcifrons* Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
1892 ——— *contaminatus* Saunders, Hem. Het. Brit. Is.: 249. 250 (key, descr.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:112, 367 (key, descr.)
1901 ———————— Hueber, Syn. Blindw. 1:324 (descr., key)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(1):80 (host)
1910 ———————— Oshanin, Verz. Pal. Hem.: 716 (cat.)
1914 ———————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (list)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:341 (cat.)
1923 ———————— Butler, Biol. Brit. Hem.: 413 (biology)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:185 (key)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 87, fig. 25 (key, descr.)
1943 ———————— Kullenberg, Ark. Zool. 33A(15):2, fig. (egg)
1943 ——— *(Apolygus) contaminatus* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
1944 ——— *contaminatus* Kullenberg, Zool. Bidr. Uppsala 23:61, fig. (biology)
1949 ——— *(Apolygus) cantaminatus* var. *innotatus* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
1951 ———————————— Kiritshenko, Het. Eur. USSR.: 148 (key)
1952 ——— *(Neolygus) contaminatus* Wagner, Tierw. Deut. 41, Blindw.: 36, fig. 25 (key, descr.)
1955 ———————————— Kelton, Can. Ent. 87(7):280, figs.

**declivis* Scholtz see *lucorum* (Meyer)

limbatus Fallen — Austria, Belgium, Europe, Finland, France, Germany, G. Britain, Hungary, Italy

1807 *Lygaeus limbatus* Fallen, Mon. Cimic. Suec.: 85 (n. sp.)
1829 *Phytocoris limbatus* Fallen, Hem. Suec.: 92 (descr.)
1833 *Lygus limbatus* Hahn, Wanz. Ins. 1:152, fig. 77 (descr.)
1835 *Phytocoris limbatus* Burmeister, Handb. Ent. 2:271 (descr.)
1843 *Capsus limbatus* Meyer, Verz. Schw. Rhync.: 47 (descr.)
1848 ———————— Sahlberg, Mon. Geoc. Fenn.: 106 (descr.)
1855 ———————— Kirschbaum, Rhync. Wiesb.: 344
1860 ———————— Flor, Rhync. Livl. 1:528 (key, descr.); 2:608, 1861)

1860 *Lygus limbatus* Baerensprung, Cat. Hem. Eur.: 15 (list)
1861 ———— Fieber, Eur. Hem.: 274 (descr.)
1871 *Capsus (Lygus) limbatus* Thomson, Opusc. Ent. 4:424 (key)
1873 ——— *limbatus* Walker, Cat. Het. 6:82 (list)
1875 *Lygus limbatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):17 (key)
1875 ———— Reuter, Rev. Crit. Caps. 2:51 (descr.)
1875 ——— *nigronasutus* Reuter nec Stäl, Rev. Crit. Caps. 2:53 (key)
1879 ——— *limbatus* Saunders, Ent. Mo. Mag. 16:122 (descr.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):88 (cat.)
1892 ———— Saunders, Hem. Het. Brit. Is.: 249, 251, pl. 23, fig. 3 (key, descr.)
1895 ——— *lucorum* var. *maculatus* Reuter, Hem. Gymn. Eur. 5:108
1896 ——— *limbatus* Reuter, Hem. Gymn. Eur. 5:105, 366 (descr., key)
1901 ———— Hueber, Syn. Blindw. 1:315 (key, descr.)
1910 ———— Oshanin, Verz. Pal. Hem.: 718 (cat.)
1917 ——— *(Lygus) limbatus* Van Duzee, Univ. Cal. Pub. Ent. 2:339, 341 (as type)
1923 ——— *limbatus* Butler, Biol. Brit. Hem.: 415 (biology)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6:183 (key)
1935 ———— Hedicke, Tierw. Mittel. Het. 4 (3):46 (key)
1943 ——— *(Apolygus) limbatus* China, Gen. Names Brit. Ins. 8, Hem.: 258 (as type, list)
1943 ———.*limbatus* Wagner, in Gulde, Wanz. Mitteleur. 9:72, 82 (key, descr.)
1949 ——— *(Apolygus) limbatus* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
1951 ———— Kiritshenko, Het. Eur. USSR.: 148 (key)
1952 ——— *Neolygus) limbatus* Wagner, Tierw. Deut. 41, Blindw.: 36 (key, descr.)
1955 ——— *(Apolygus) limbatus* Kelton, Can. Ent. 87 (7):278, figs.

lucorum Meyer

1843 *Capsus lucorum* Meyer, Verz. Schw. Rhync.: 46, pl. 6, fig. 2 (n. sp.)
*1846 ——— *declivis* Scholtz, Arb. u. Verhand. Schles. Ges.: 125 (n. sp.) (syn. by Fieber, Eur. Hem.: 275, 1861)
*1848 ——— *bipunctatus* Sahlberg, Mon. Geoc. Fenn.: 101 (syn. by Reuter, Berl. Ent. Zeit. 29:47, 1885)
1852 *Phytocoris lucorum* Boheman, Ofv. K. Vet. Acad. Forh. 9 (4):67 (descr.)
*1855 *Capsus contaminatus* Kirschbaum nec Fallen, Rhync. Wiesb.: 65 (syny by Fieber, Eur. Hem.: 275, 1861)
1860 ———— Flor nec Fallen, Rhync. Livl. 1:612 (key, descr.)
1860 *Lygus lucorum* Baerensprung, Cat. Hem. Eur.: 15 (list)
1861 ———— Fieber, Eur. Hem.: 275 (descr.)
*1864 *Capsus volgenis* Becker, Bul. Soc. Nat. Mosc. 1:488 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:108, 1906)
1865 *Lygus lucorum* Douglas & Scott, Brit. Hem.: 458 (descr.)
1871 *Capsus contaminatus* Thomson nec Fallen, Opusc. Ent. 4:425 (key)
1873 ——— *volgensis* Walker, Cat. Het. 6:90 (list)
1873 ——— *lucorum* Walker, Cat. Het. 6:83 (list)
1875 *Lygus nigronasutus* Reuter nec Stäl Rev. Crit. Caps. 2:53 (in Reuter, 1884)
1875 ——— *lucorum* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):17 (key)
1875 ———— Reuter, Crit. Caps. 2:52 (descr.)
1875 ———— Saunders, Trans. Ent. Soc. London: 274, 275 (key, descr.)
1884 ———— Reuter, Rev. Mens. d'Ent. 1:133 (synonymy)
1886 ———— Uhler, Check List: 18 (list)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):88 (cat.)
1890 *Capsus volgensis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):112 (cat.)
1892 *Lygus lucorum* Saunders, Hem. Het. Brit. Is.: 249, 251 (key, descr.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:107, 306, pl. 5, fig. 3 var. *maculatus* (descr., key)
1901 ———— Hueber, Syn. Blindw. 1:319, var. *maculatus, volgensis* (descr.)
1906 ———— Reuter, Ann. Mus. Zool. St. Pet. 10:26, 32 (key)
1910 ———— Oshanin, Verz. Pal. Hem.: 717 (cat.)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:341 (cat.)
1923 ———— Butler, Biol. Brit. Hem.: 416 (biology)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6:184, fig. 463 (key)

var. *concolor*

1930 ———— Knight, Ent. New 41:47 (distr.)
1934 ———— Johnston, Can. Ent. 62:231, figs. (descr.)
1934 ———— Lindberg, Not. Ent. 14:18 (list)
1935 ———— Hedicke, Tierw. Mittel. Het. 4 (3):46 (key

Russia
Siberia
Sweden
Switzerland
Yugoslavia

Algeria
Amuria
Austria
Belgium
Caucasus
China
Egypt
n.m. Europe
France
Germany
G. Britain
Holarctic
Hungary
Italy
Japan
Netherlands
N. America:
Me.
Que.
USA
Rumania
Russia
Siberia
Sweden
Switzerland
Turkestan
Yugoslavia

1941 ———————— Kullenberg, Zool. Bidr. Uppsala 20:419, figs. (♂ genitalia)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
1942 ———————— Kullenberg, Ark. Zool. 33A(15):5, fig. (egg)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 83, fig. 25 (key, descr.)
1943 ——— *(Apolygus) lucorum* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
1944 ——— *lucorum* Kullenberg, Zool. Bidr. Uppsala 23:65 (biology)
1949 ——— *(Apolygus) lucorum* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
1951 ———————————— Kiritshenko, Her. Eur. USSR.: 150, fig. 152 (key)
1952 ——— *(Neolygus) lucorum* Wagner, Tierw. Deut. 41, Blindw.: 37, fig. 25 (key, descr.)
1955 ——— *(Apolygus) lucorum* Kelton, Can. Ent. 87(7):278, figs.

nigronasutus Stäl — Amuria, China, Siberia
1858 *Deracocoris nigronasutus* Stäl, Stett. Ent. Zeit.: 184 (n. sp.)
1873 *Capsus nigronasutus* Walker, Cat. Het. 6:89 (list)
1875 *Lygus nigronasutus* Reuter, Pet. Now. Ent. 137:547 (note)
1875 ———————— Reuter, Rev. Crit. Caps. 2:53 (descr.)
1879 ———————— Reuter, Ofv. Vet. Soc. Forh. 21: 52 (descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (cat.)
1891 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 33:190 (note)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:104, 366 (descr., key)
1906 ———————— Reuter, Ann. Mus. Zool. St. Pet. 10:26, 33 (key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 719 (cat.)
1934 ———————— Lindberg, Not. Ent. 14:19 (list)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
1955 ——— *(Neolygus) nigronasutus* Wagner, Acta Ent. Mus. Nat. Pragae 29(434): 154, 158 figs. (genitalia)

**pulchellus* Reuter see *adustus* Jakovlev

rhamnicola Reuter — Czechoslovakia, Finland, France, Germany, Netherlands, Russia
*1881 *Lygus limbatus* var. *d* Sahlberg, Medd. Soc. Faun. Flor. Fenn. Forh. 7:53 (syn. by Reuter, Medd. Soc. Faun. Flor. Fenn. 11:164, 1885)
1885 ——— *rhamnicola* Reuter, Medd. Soc. Faun. Flor. Fenn. 11:164 (n. sp.)
1886 ———————— Reuter, Medd. Faun. Fl. Fenn. 13:196 (note)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):90 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:106, 366 (descr., key)
1901 ———————— Hueber, Syn. Blindw. 1:318 (key, descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 718 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:183 (key)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 83 (key, descr.)
1949 ——— *(Apolygus) rhamnicola* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
1951 ———————————— Kiritshenko, Het. Eur. USSR.: 148 (key)
1952 ——— *(Neolygus) rhamnicola* Wagner, Tierw. Deut. 41, Blindw.: 37, fig. 25 (key, descr.)
1953 ——— *(Apolygus) rhamnicola* Kelton, Can. Ent. 87(2):279, figs.

spinolae Meyer — Algeria, Amuria, Asia, Austria, Belgium, Caucasus, China, Egypt, Europe, France, Germany, G. Britain, Hungary, Italy, Japan, Netherlands
1841 *Capsus spinolae* Meyer, Stett. Ent. Zeit. 2(6):86 (n. sp.)
1843 ———————— Meyer, Verz. Schw. Rhync.: 45, pl. 1, fig. 2 (descr.)
1860 *Lygus spinolae* Baerensprung, Cat. Hem.: Eur.: 15 (n. comb.)
1861 ———————— Fieber, Eur. Hem.: 275 (descr.)
1865 ———————— Douglas & Scott, Brit. Hem.: 458 (descr.)
1873 *Capsus spinolae* Walker, Cat. Het. 6:83 (list)
1874 *Lygus spinolae* Reuter, Ofv. K. Vet. Ak. Forh. 31(4):46 (list)
1875 ———————— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):17 (key)
1875 ———————— Saunders, Trans. Ent. Soc. London: 275 (key, descr.)
1875 ———————— Reuter, Rev. Crit. Caps. 2:53 (descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat.)
1892 ———————— Saunders, Hem. Het. Brit. Is.: 249, 251, pl. 23, fig. 4 (key, descr.)
1896 ———————— Reuter, Hem.: Gymn. Eur. 5:109, 366 (descr., key)
1901 ———————— Hueber, Syn. Blindw. 1:322 (key, descr.)

1906 ———————— Reuter, Ann. Mus. Zool. St. Pet. 10:26, 32 (key) Rumania
1910 ———————— Oshanin, Verz. Pal. Hem.: 717 (cat.) Russia
1923 ———————— Butler, Biol. Brit. Hem.: 417 (biology) Scandinavia
1930 ———————— Fulmek, Zeit. angew. Ent. 17:53, figs. (morphology, biology) Siberia
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:184 (key) Switzerland
1934 ———————— Lindberg, Not. Ent. 14:18 (list) Turkestan
1935 ———————— Hedicke, Tierw. Mittel. Het. 4(3):46 (key) Yugoslavia
1941 ———————— Kullenberg, Zool. Bidr. Uppsala 20:419, figs. (♂ genitalia)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
1943 ———————— Kullenberg, Ark. Zool. 33A(15):2, fig. (egg)
1943 ——— *spinolai* Wagner, in Gulde, Wanz. Mitteleur. 9:72, 83 (key, descr.)
1943 ——— *(Apolygus) spinolae* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
1944 ——— *spinolae* Kullenberg, Zool. Bidr. Uppsala 23:63 (biology) (key, descr.)
1949 ——— *(Apolygus) spinolai* Wagner, Verh. Naturw. Heimatf. Haburg 30:39 (list)
1951 ———————— *spinolae* Kiritshenko, Het. Eur. USSR: 150 (key)
1952 ——— *(Neolygus) spinolai* Wagner, Tierw. Deut. 41, Blindw.: 37, fig. 25 (key, descr.)
1955 ——— *(Apolygus) spinolae* Kelton, Can Ent. 87(7):278, figs.

**sulcifrons* Kirschbaum see *contaminatus* (Fallen)

**viridis* (pars) Flor see *contaminatus* (Fallen)

**volgensis* Becker see *lucorum* (Meyer)

Subgenus NEOLYGUS Knight

Type *Lygus communis* Knight, 1916 (fixed by Knight, Bul. Cornell Exp. Sta. 391:561, 1917)

NEOLYGUS 1917 Knight, Bul. Cornell Exp. Sta. 391:561
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:580
—— 1926 Blatchley, Het. E.N. Amer.: 767 (descr.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):17, 137 (key, key to spp.)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25(1):26, 39 (♀ genitalia)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 28, 35 (key, descr.)
—— 1952 Leston, Ent. Gaz. 3:218 (rev.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):101 (key)
—— 1955 Kelton, Can. Ent. 87(7):279 (descr.)

aesculi Knight N. America
1953 *Neolygus aesculi* Knight, Ia. St. Coll. J. Sci. 27(4):512 (n.sp.) Mo.

alni Knight N. America
1909 *Lygus viridis* Reuter nec Fallen, Acta Soc. Sci. Fenn. 36(2):42 Ill.
1917 ——— *(Neolygus) alni* Knight, Bul. Cornell Exp. Sta. 391:607 (n. sp.), fig. 187 Minn. N.H.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:580 (key), 584 (descr.), fig. 110 N.S. N.Y.
1926 ——— *alni* Blatchley, Het. E.N. Amer.: 769 (descr.) Que.
1941 *Neolygus alni* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):154, 157, 158 (key, descr.), fig. 161

atrinotatus Knight N. America
1917 *Lygus (Neolygus) atrinotatus* Knight, Bul. Cornell Expl. Sta. 391:617 (n. sp.) fig. 195 D.C. N.C.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), 589 (descr.) fig. 118 Ohio Penn
1926 ——— *atrinotatus* Blatchley, Het. E.N. Amer.: 782 (descr.)
1941 *Neolygus atrinotatus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 162 (key, distr.) fig. 161

atritylus Knight N. America
1917 *Lygus (Neolygus) atritylus* Knight, Bul. Cornell Exp. Sta. 391:606 (n. sp.), fig. 185 Alta. Colo.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 584 (descr.), fig. 108 Man. Minn.

1925 *Neolygus atritylus* Knight, Can. Ent. 57:182 (list) N.H.
1926 *Lygus atritylus* Blatchley, Het. E.N. Amer.: 773 (descr.) N.Y.
1941 *Neolygus atritylus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 157, 158 (key, distr.), fig. 161 Vt.
1955 *Lygus (Neolygus) atritylus* Kelton, Can. Ent. 87(12):536, figs. (list)

belfragii Reuter N. America
1876 *Lygus Belfragii* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):71 (n. sp.) Conn.
1890 ——— *belfragii* Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (cat.) Ill.
1906 ———————— Slosson, Ent. News 17:326 Man.
1912 ———————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:485 Mass.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:342 (cat.) Me.
1917 ———————— Knight, Cornell Univ. Agr. Exp. Sta. Bul. 391:630, fig. 203 (descr.) Minn. N.H.
1923 ——— *(Neolygus) belfragii* Knight, Conn. Nat. Hist. Surv. Bul. 34:580 (key); 593 (descr.), fig. 127 N.Y. Ont.
1926 ——— *belfragii* Blatchley, Het. E.N. Amer.: 769 (descr.) Penn.
1941 *Neolygus belfragii* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 158, 161, 168 (key, descr.), fig. 161 Que. Vt.
1955 *Lygus (Neolygus) belfragii* Kelton, Can. Ent. 87(12):542, figs. (list) W. Va. Wiss.

betulae Knight N. America
1953 *Neolygus betulae* Knight, Ia. St. Coll. J. Sci. 27(4):512 (n. sp.) Ia. Mo.

canadensis Knight N. America
1917 *Lygus (Neolygus) canadensis* Knight, Bul. Cornell Exp. Sta. 391:634 (n. sp.) fig. 206, var. *binotatus* l.c. Ill. Man.
1923 ———————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:580 (key), 595 (descr.,) fig. 130 (var. *binotatus* l.c. Minn. N.J.
1926 ——— *canadensis* Blatchley, Het. E.N. Amer.: 770 (descr.) N.Y.
1941 *Neolygus canadensis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):158, 163, 164 (key, descr.) var. *binotatus* l.c., fig. 161 Ohio Ont.
1955 *Lygus (Neolygus) canadensis* Kelton, Can. Ent. 87(7):280, figs. (list) Wiss.
1955 ———————————— Kelton, Can. Ent. 87(12):536, figs. (list)

carpini Knight N. America
1939 *Neolygus carpini* Knight, Bul. Brook. Ent. Soc. 34(1):21 (n. sp.) Ia.
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):158, fig. 164 (key, descr.) Ill. Minn.

caryae Knight N. America
1917 *Lygus (Neolygus) caryae* Knight, Bul. Cornell Exp. Sta. 391:615, var. *subfuscus* l.c. (n. sp.), fig. 194 Conn. Ia. Ill. Ind. Mass. Mich. Minn.
1923 ———————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), 588 (descr.) fig. 117 (var. *subfuscus*) Miss. Mo. N.C. N.H. N.Y. Ohio. Ont.
1926 ——— *caryae* Blatchley, Het. E.N. Amer.: 779 (descr.) Tex. Vt. Wiss.
1941 *Neolygus caryae* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):15, 158, 161 (key, descr.) var. *subfuscus* l.c. fig. 164
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note)

clavigenitalis Knight N. America
1917 *Lygus (Neolygus) clavigenitalis* Knight, Bul. Cornell Exp. Sta. 391:632 Conn.
1923 ———————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:580 (key) 593 (descr.) fig. 128 Mass. Md.
1926 ——— *clavigenitalis* Blatchley, Het. E.N. Amer.: 776 (descr.) Me.
1941 *Neolygus clavigenitalis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 161, 163 (key, distr.) fig. 161 Ohio

communis Knight N.America
1913 *Lygus invitus* Parrit & Hodgkiss nec Say, Agr. Exp. Sta. N.Y. Gen. Bul. 368:363, pls. Alta. Cal.
1915 ———————— Knight, Jour. Ec. Ent. 8:296 (oviposition) Colo.
1916 ———————— Britain nec Say, Toronto Ent. Soc. Ont. 46:65, pls. Conn.
1916 ——— *communis* Knight, Can. Ent. 48:346 (n. sp.) var. *novascotiensis* l.c. Ida.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:343 (cat.) Mass.
1917 ——— *(Neolygus) communis* Knight, Bul. Cornell Exp. Sta. 391:620, fig. Me.

198 (descr.) var. *novascotiensis* l.c. — Minn.
1917 ——— *communis* var. *novascotiensis* Britain, Bul. Dept. Agr. Nova Scotia 8, 56:10, pls. (n. var.) — Mont. N.H.
1923 *Neolygus communis* Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), 590 (descr.), fig. 121 — N.S. N.Y.
1925 ——————— Knight, Can. Ent. 57:182 (list) — Ont.
1926 *Lygus communis* Blatchley, Het. E.N. Amer.: 780 (descr.) — Sask.
1927 ——— *(Neolygus) communis* Knight, Can. Ent. 59:43 (distr.) — n.e. USA
1941 *Neolygus communis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):3, 4, 13, 156, 157, 158, 159 (key, descr.) var. *novascotiensis* l.c., fig. 161, 165 — Va. Vt.
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note)
1950 ——————— Slater, Ia. St. Coll. J. Sci. 25(1):40, pl. 2, fig. 9, pl. 3, fig. 9 (♀ genitalia)
1955 *Lygus (Neolygus) communis* Kelton, Can. Ent. 87(12):536, figs.
1955 ——————————— Kelton, Can. 87(7):280, figs.

**commutatus* Fieber see *viridis* (Fallen)

confusus Knight — N. America
1917 *Lygus (Neolygus) confusus* Knight, Bul. Cornell Exp. Sta. 391:606 (n. sp.), fig. 186 — Alta. B.C.
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key) 584 (descr.) fig. 109 — Me. N.H.
1924 *Neolygus confusus* Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list) — N.Y.
1925 ——————— Knight, Can. Ent. 57:182 (list)
1926 *Lygus confusus* Blatchley, Het. E.N. Amer.: 769 (descr.)
1955 ——— *(Neolygus) confusus* Kelton, Can. Ent. 87(12):536, figs. (list)

deraeocoroides Knight — N. America
1925 *Lygus (Neolygus) deraeocoroides* Knight, Bul. Brook. Ent. Soc. 20:50 (n. sp.) — Ariz.
1927 ——————————— Knight, Can. Ent. 59:43 (distr.)

fagi Knight — N. America
1917 *Lygus (Neolygus) fagi* Knight, Bul. Cornell Exp. Sta. 391:603 (n. sp.), fig. 183 — Ind.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 583 (descr.) — Mass. N.H.
1926 ——— *fagi* Blatchley, Het. E.N. Amer.: 774 (descr.) — N.Y.
1941 *Neolygus fagi* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 158, 161, 163 (key, descr.), fig. 161 — Ohio Tenn.
1950 ————— Slater, Ia. St. Coll. J. Sci. 25(1):40 (♀ genitalia) — Vt. Wyo.

**fuscomaculatus* Goeze see *viridis* (Fallen)

geminus Knight — N. America
1941 *Neolygus geminus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 158, 163 (key, n. sp.), fig. 161 — Ill.
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):148, 178 (key, note)

geneseensis Knight — N. America
1917 *Lygus (Neolygus) geneseensis* Knight, Bul. Cornell Exp. Sta. 391:609 (n. sp.), fig. 189 — Ga. Ia.
1918 ——— *geneseensis* Knight, Bul. Brook. Ent. Soc. 13:44 (host) — Ill
1923 ——— *(Neolygus) geneseensis* Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 585 (descr.), fig. 111 — Mass. Md.
1926 ——— *geneseensis* Blatchley, Het. E.N. Amer.: 776 (descr.) — Mich.
1941 *Neolygus geneseensis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 159 (key, descr.), fig. 161 — Mo. N.Y.
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note) — Penn.

hirticulus Van Duzee — Va.
*1912 *Lygus tenellus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:484 (n. sp.) (n. preoc. by *tenellus* Hahn, 1831) — N. America Conn.
1914 ————— Barber nec Hahn, Bul. Amer. Mus. Nat. Hist. 33:501 (list) — Fla.
1916 ——— *hirticulus* Van Duzee, Check List: 40 (n.n. for *tenellus* Van Duzee, 1912) — Ia. Ill.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:342 (cat.) — Ind.

1917 ——— *(Neolygus) hirticulus* Knight, Bul. Cornell Exp. Sta. 391:633, fig. 205 (descr.)
1923 ——————————— Knight, Conn. Nat. His. Surv. Bul. 34:581 (key), 594 (descr.), fig. 129
1926 ——— *hirticulus* Blatchley, Het. E.N. Amer.: 775 (descr.)
1941 *Neolygus hirticulus* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):155, 156, 158, 163, 164 (key, descr.), fig. 161
1955 *Lygus (Neolygus) hirticulus* Kelton, Can. Ent. 87 (7):280, figs.

Mass. Md. Me. Minn. N.C. N.H. N.J. N.Y. Ohio Ont. Penn. Vt.

inconspicuus Knight — N. America
1917 *Lygus (Neolygus) inconspicuus* Knight, Bul. Cornell Exp. Sta. 391: 612 (n. sp.), fig. 192
1918 ——— *inconspicucs* Knight, Bul. Brook. Ent. Soc. 13:44 (host)
1923 ——— *(Neolygus) inconspicuus* Knight, Conn. Nat. Hist. Surv. Bul. 34:580 (key), 587 (descr.), fig. 115
1926 ——— *inconspicuus* Blatchley, Het. E.N. Amer.: 771 (descr.)
1941 *Neolygus inconspicuus* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):155, 158, 161, (key, descr.), fig. 164
1949 ——————————— Froeschner, Amer. Mid. Nat. 42 (1):148, 178 (key, note)
1955 *Lygus (Neolygus) inconspicuus* Kelton, Can. Ent. 87 (7):280, figs.

Conn. Ga. Ia. Ill. Ind. Md. Mich. Minn. N.C. N.Y. Okla. Va.

invitus Say — N. America
1832 *Capsus invitus* Say, Het. N. Harm. 24; Fitch reprint: 790; Compl. Writ. 1:345 (n. sp.)
*1854 *Phytocoris lineolatus* Emmons, Nat. Hist. N.Y. Ins. pl. 30, fig. 7 (n. sp.) (syn. by Van Duzee, Check List. Hem.: 40, 1916)
1877 *Lygus invitus* Uhler, Wheeler's Rept. Chief Eng. 1877:1328 (list)
1878 ————— Uhler, Bul. U.S. Geol. Geogr. Surv. 4:506 (list)
1878 ————— Uhler, Proc. Soc. Bost. Nat. Hist. 19:407 (list)
1884 ————— Forbes, Rept. Ins. Illinois 13:110, figs. (descr.)
1887 ————— Provancher, Pet. Faun. Ent. Can. 3:121 (descr.)
1887 ————— Van Duzee, Can. Ent. 19:71; 21:3 (1889) (list)
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):87 (cat.)
1892 ————— Osborn, Proc. Ia. Acad. Sci. 1 (2):123
1893 ————— Riley, N. Amer. Faun. 7:250
1894 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list)
1895 ————— Gillette & Baker, Hem. Colo.: 35
1902 ————— Slosson, Ent. News 13:8
1904 ————— Wirtner, Ann. Carn. Mus. 3:196 (list)
1905 ————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
1905 ————— Van Duzee, 20th Rept. N.Y. St. Ent.: 551 (list)
1906 ————— Van Duzee, Can. Ent. 38:407 (list)
1906 ————— Moore, Can. Ent. 39:163 (list)
1907 ————— Tucker, Trans. Kans. Acad. Sci. 20 (2):191 (list)
1907 ————— Tucker, Univ. Kans. Sci. Bul. 4:60 (list)
1908 ————— Van Duzee, Can. Ent. 40:113
1910 ————— Smith, Cat. Ins. N.J. ed. 3:164 (list)
1912 ————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:485 (list)
1913 ————— Parrot & Hodgkiss, Agric. Exp. Sta. N.Y. Bul. 368:363, pls. (pest on pear)
1914 ————— Parshley, Psyche 21:141 (list)
1916 ————— Brittain, Rept. Ent. Soc. Ont. 46:65, figs. (life-history)
1916 ————— Knight, Can. Ent. 48:345 (descr., biology), fig. 16
1917 ————— Knight, Cornell Exp. Sta. Bul. 391:604, fig. 184 (descr.)
1917 ————— Van Duzee, Univ. Cal. Pub. Ent. 2:342 (cat.)
1923 ——— *(Neolygus) invitus* Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 583 (descr.), fig. 107
1926 ——— *invitus* Blatchley, Het. E.N. Amer.: 774 (descr.)
1941 *Neolygus invitus* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):155, 157, 158, 159, 161 (key, descr.), fig. 152, 164
1949 *Lygus invitus* Froeschner, Amer. Mid. Nat. 42 (1):149, 179 (key, note)

Mass. Md. Me. Mich. Minn. Miss. Mo. N.H. N.J. N.S. N.Y. Ohio Ont. Penn. Que. Vt.

johnsoni Knight — N. America
1917 *Lygus (Neolygus) johnsoni* Knight, Bul. Cornell Exp. Sta. 391:629 (n. sp.) fig. 202 — Conn. Ind.
1923 ——————————— Knigrt, Conn. Nat. Hist. Surv. Bul. 34:582 (key), 593 (descr.), fig. 126 — N.Y. Ohio
1923 ——— *johnsoni* Blatchley, Het. E. N. Amer.: 780 (descr.) — Va.
1941 *Neolygus johnsoni* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):4, 156, 158, 162 (key, distr.), fig. 161 — Vt.

laureae Knight — N. America
1917 *Lygus (Neolygus) laureae* Knight, Bul. Cornell Exp. Sta. 391:636 (n. sp.), fig. 208 — N.C. N.Y.
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), 597 (descr.), fig. 133 — Penn. Tenn.
1926 ——— *johnsoni* Blatchly, Het. E. N. Amer.: 780 (descr.) — W. Va.
1955 ——— *(Neolygus) laureae* Kelton, Can. Ent. 87 (7):280, figs.

**lineolatus* Emmons see *invitus* (Say)

malaisei Lindberg — Kamtchatka
1925 *Lygus (Neolygus) malaisei* Lindberg, Ark. Zool. 17A (34):4, fig. (n. sp.)
1926 ——————————— var. *pallidior* Lindberg, Bul. Soc. Hist. Nat. Toulouse 52:6

**monachus* Uhler see *vitticollis* (Reuter)

neglectus Knight — N. America
1917 *Lygus (Neolygus) neglectus* Knight, Bul. Cornell Exp. St. 391:619 (n. sp), fig. 197 — Ala. La.
1918 ——— *negletus* Knight, Bul. Brook. Ent. Soc. 13:44 (host) — Mass.
1923 ——— *(Neolygus) neglectus* Knight, Conn. Ntt. Hist. Surv. Bul. 34:580 (key) 590 (descr.), fig. 120 — Me. Miss.
1926 ——— *neglectus* Blatchley, Het. E.N. Amer.: 769 (descr.) — Ohio
1941 *Neolygus neglectus* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):154, 158, 162 (key, distr.), fig. 161
1949 ——————————— Froeschner, Amer. Mid. Nat. 42 (1):148, 178 (key, note)

nyssae Knight — N. America
1918 *Lygus (Neolygus) nyssae* Knight, Bul. Brook. Ent. Soc. 12:43, fig. (n. sp.) — Ala.
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 596 (descr.), fig. 132 — Conn. Ill.
1926 ——— *nyssae* Blatchley, Het. E.N. Amer.: 773 (descr.) — Miss.
1941 *Neolygus nyssae* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):155, 158, 164 (key, descr.), fig. 161 — Ohio Penn.
1949 ——————————— Froeschner, Amer. Mid. Nat. 42 (1):148, 178 (key, note)

**obfuscatus* Gmelin see *viridis* (Fallen)

omnivagus Knight — N. America
1919 *Lygus (Neolygus) omnivagus* Knight, Bul. Cornell Exp. Sta. 391:627 (n. sp.), fig. 201 — Conn. Fla. Ia. Ill. Mass. Man. Mich.
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 592 (descr.), fig. 125 — Minn. N.C. N. H. N.Y. Ont. Penn.
1926 ——— *omnivagus* Blatchley, Het. E.N. Amer.: 777 (descr.) — Tenn. Va. Vt. Wiss
1941 *Neolygus omnivagus* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):156, 158, 159, 160, 162, 163 (key, descr.) fig. 161
1950 ——————————— Slater, Ia. St. Coll. J. Sci. 25 (1):40 (♀ genitalia)
1955 *Lygus (Neolygus) omnivagus* Kelton, Can. Ent. 87 (12):547, figs. (list)

ostryae Knight — N. America
1917 *Lygus (Neolygus) ostryae* Knight, Bul. Cornell Exp. Sta. 391:635 (n.sp.), fig. 207 — Ill. Mass.
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 595 (descr.), fig. 131 — N.Y. Ont.
1926 ——— *ostryae* Blatchley, Het. E.N. Amer.: 776 (descr.) — Vt.
1941 *Neolygus ostryae* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):156, 158. 164 (key, descr.), fig. 161
1955 *Lygus (Neolygus) ostryae* Kelton, Can. Ent. 87 (7):280, figs.

parrotti Knight — N. America
1919 *Lygus (Neolygus) parrotti* Knight, Bul. Brook. Ent. Soc. 14:21, fig. 3 (n. sp.) — N.Y.
1926 ——— *parrotti* Blatchley, Het. E.N. Amer.: 781 (descr.)

parshleyi Knight — N. America
1917 *Lygus (Neolygus) parshleyi* Knight, Bul. Cornell Exp. Sta. 391:611 var. *shermani* l.c. (n. sp.), fig. 191 — Me. N.H.
1917 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key) 586 (descr.), fig. 114. — N.C.
1926 ——— *parshleyi* Blatchley, Het. E.N. Amer.: 781 (descr.)

quercalbae Knight — N. America
1917 *Lygus (Neolygus) quercalbae* Knight, Bul. Cornell Exp. Sta. 391:624 (n. sp.), fig. 199 — Conn. Ia. Ill. Ind. Man. Mass. Md. Mich. Minn. Mo. N.Y. Ont. Va. Wiss.
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 591 (descr.), fig. 123
1926 ——— *quercalbae* Blatchley, Het. E.N. Amer.: 777 (descr.)
1941 *Neolygus quercalbae* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 160, 163, 164 (key, descr.), fig. 161
1949 ——————————— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note)
1955 *Lygus (Neolygus) quercalbae* Kelton, Can. Ent. 87(12):547, fig. (list)

semivittatus Knight — N. America
1917 *Lygus (Neolygus) semivittatus* Knight, Bul. Cornell Exp. Sta.: 626 (n. sp.), fig. 200 — Ala. Fla. Minn. Miss. Mo. N.Y. Penn. Tex. Va.
1918 ——— *semivittatus* Knight, Bul. Brook. Ent. Soc. 13:44 (host)
1923 ——— *(Neolygus) semivittatus* Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), 592 (descr.), fig. 124
1926 ——— *semivittatus* Blatchley, Het. E.N. Amer.: 782 (descr.)
1927 ——— *(Neolygus) semivittatus* Knight, Can. Ent. 59:43 (distr.)
1941 *Neolygus semivittatus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 160, 163 (key, distr.), fig. 161
1949 ——————————— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note)

**tenellus* Van Duzee see *hirticulus* Van Duzee

tiliae Knight — N. America
1917 *Lygus (Neolygus) tiliae* Knight, Bul. Cornell Exp. Sta. 391:613 (n.sp.) fig. 193 — Conn. Ga. Ia. Ill. Mass. Minn. Miss. Mo. N.Y. Ohio Ont. Penn. Vt.
1918 ——————————— var. *heterophilus* Knight, Bul. Brook. Ent. Soc. 12:44 (descr.)
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:580 (key), 587 (descr.), fig. 116
1926 ——— *tiliae* Blatchley, Het. E. N. Amer.: 770 (descr.)
1941 *Neolygus tiliae* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 161 (key, descr.) fig. 161
1949 ——————————— Froechner, Amer. Mid. Nat. 42(1): 149, 179 (key, note)

tinctus Knight — N. America
1941 *Neolygus tinctus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):155, 157, 158 (key, n. sp.), fig. 161 — Ill.
1949 ——————————— Froeschner, Amer. Mid. Nat. 42(1):148, 179 (key, note)

univittatus Knight — N. America
1917 *Lygus (Neolygus) univittatus* Knight, Bul. Cornell Exp. Sta. 391:623 (n. sp.) — N.Y.
1919 ——————————— Knight, Bul. Brook. Ent. Soc. 14:21, fig. 3 (male descr.)
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), 591 (descr.), fig. 122
1926 ——— *univittatus* Blatchley, Het. E.N. Amer. 781 (descr.)
1941 *Neolygus univittatus* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):156, 158, 160 (key, distr.), fig. 164

viburni Knight — N. America
1917 *Lygus (Neolygus) viburni* Knight, Bul. Cornell Exp. Sta. 391:609 (n. sp.), fig. 190 — Conn. Ill. Mich. Minn.
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:581 (key), 585 (descr.), fig. 112

1926	——— *viburni* Blatchley, Het. E.N. Amer.: 772 (descr.)	N.Y.
1941	*Neolygus viburni* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):155, 158, 162 (key, descr.)	Ohio Penn. Vt.

**viridescens* Geoffroy see *viridis* (Fallen)

viridis Fallen — Amuria

*1778	*Cimex fuscomaculatus* Goeze, Ent. Beitr. 2:267 (syn. by Reuter, Rev. Syn. by Reuter, Rev. Syn. Het.: 638, 1888)	Austria Bohemia
1785	——— *viridescens* Geoffroy in Fourcroy, Ent. Paris: 207 (syn. by Reuter, Rev. Syn. Het.: 638, 1888)	Denmark Europe
1788	——— *obfuscatus* Gmelin, Syst. Nat. ed. 13:2185 (syn. by Reuter, Rev. Syn. Het.: 638, 1888)	Finland France
1807	*Lygaeus viridis* Fallen, Min. Cimic. Suec.: 85 (descr. n. sp.)	Germany
1829	*Phytocoris viridis* Fallen, Hem. Suec.: 93 (descr.)	G. Britain
1848	*Capsus viridis* Sahlberg, Mon. Geoc. Fenn.: 106 (descr.)	Hungary
1858	*Lygus commutatus* Fieber, Wien Ent. Monat. 2:231 (n. sp.) (syn. by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:13, 1873	N. America: Mass.
1860	——— *viridis* Baerensprung, Cat. Hem.: Eur.: 15 (list)	N.H.
1860	*Capsus viridis* Flor, Rhync. Livl. 1:531 (key, descr.)	USA
1861	*Lygus commutatus* Fieber, Eur. Hem.: 274 (descr.)	Russia
1865	——— *contaminatus* Douglas & Scott nec Fallen, Brit. Hem.: 461 (descr.) (syn. by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:13, 1873)	Spain Sweden
1871	*Capsus sulcifrons* Thomson nec Kirschbaum, Opusc. Ent. 4:425 (key) (syn. by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:13, 1873)	Switzerland
1873	——— *commutatus* Walker, Cat. Het. 6:83 (list)	
1875	*Lygus viridis* Reuter, Bih. K. Vet. Akad. Handl. 3 (1):17 (key)	
1875	———— Reuter, Rev. Crit. Caps. 2:50 (descr.)	
1888	———— Reuter, Acta Soc. Sci. Fenn. 15 (1):268, n. 243 (synonymy)	
1890	———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92, cat.)	
1892	———— Saunders, Hem. Het. Brit. Is.: 249, 250, pl. 23, fig. 2 (key, descr.)	
1896	———— Reuter, Hem. Gymn. Eur. 5:113, 367 (descr., key)	
1908	———— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)	
1910	———— Oshanin, Verz. Pal. Hem.: 715 (cat.)	
1917	———— Fallen, Cornell Univ. Exp. Sta. Bul. 391:608, fig. 188 (genitalia)	
1917	———— Van Duzee, Univ. Cal. Pub. Ent. 2:341 (cat.)	
1923	———— Butler, Biol. Brit. Hem.: 414 (biology)	
1930	———— Stichel, Illus. Best. Deut. Wanz. 6:185 (key)	
1934	———— Lindberg, Not. Ent. 14:18 (list)	
1935	———— Hedicke, Tierw. Mittel. Het. 4 (3):46 (key)	
1942	———— Kullenberg, Ark. Zool. 33A (15):5, fig. (egg)	
1943	———— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 87 (key, descr.)	
1943	——— *Apolygus) viridis* China, Gen. Names. Brit. Ins. 8, Hem.: 258 (list)	
1944	——— *viridis* Kullenberg, Zool. Bidr. Uppsala 23:59 (biology)	
1949	——— *(Apolygus) viridis* Wagner, Verz. Naturw. Heimatf. Hamburg 30:39 (list)	
1951	———————— Kiritshenko, Het. Eur. USSR: 148 (key)	
1952	——— *(Neolygus) viridis* Wagner, Tierw. Deut. 41, Blindw.: 36, fig. 25 (key, descr.)	
1955	———————— Kelton, Can. Ent. 87 (7):280, figs.	

vitticollis Reuter — N. America

1876	*Lygus vitticollis* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):71 (n. sp.)	Conn.
*1886	——— *monachus* Uhler, Can. Ent. 18:208 (n. sp.) (syn. by Reuter, Acta Soc. Sci. Fenn. 36 (2):43, 1909)	Ia. Ill.
1887	———— Uhler, Bul. U.S. Dept. Agric. Ent. 13:63 (n. sp.)	Ind.
1887	———— Van Duzee, Can. Ent. 19:71	Kans.
1890	———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):88 (cat.)	Mass.
1890	———— Uhler, Fifth Rept. U.S. Ent. Comm.: 421 (n. sp.)	Mich.
1890	——— *vitticollis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)	Minn.
1892	——— *monachus* Osborn, Proc. Ia. Acad. Sci. 1 (2):123 (list)	Miss.
1894	———— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list)	Mo.
1900	———— Slosson, Ent. News 11:323	N.H.
1904	———— Wirtner, Ann. Carn. Mus. 3:196 (list)	N.J.
1905	———— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)	N.Y.

1907 ———————— Tucker, Kans. Acad. Sci. 20(2):191; Univ. Kans. Sci. Bul. 4:60 (list) — Ohio, Ont.
1908 ———————— Van Duzee, Can. Ent. 40:113 — Penn.
1909 ——— *vitticollis* Reuter, Acta Soc. Sci. Fenn. 36(2):43 (note) — Que.
1910 ———————— Smith, Cat. N.J. ed. 3:164 (list) — Tex.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:343 (cat.)
1917 ——— *vitticolis* Knight, Cornell Univ. Agr. Exp. Sta. Bul. 391:618 (descr.), fig. 196
1923 ——— *(Neolygus) vitticollis* Knight, Conn. Nat. Hist. Surv. Bul. 34:582 (key), 589 (descr.), fig. 119
1926 ——— *vitticolis* Blatchley, Het. E.N. Amer.: 782 (descr.)
1941 *Neolygus vitticollis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):157, 158, 162 (key, descr.), fig. 164
1949 ———————————— Froeschner, Amer. Mid. Nat. 42(1):148, 178 (key, note)
1955 *Lygus (Neolygus) vitticollis* Kelton, Can. Ent. 87(7):280, figs.

Subgenus STECHUS Distant

Type *Stechus libertus* Distant, a synonymy of *Stechus sordidus* (Distant, 1904) (monobasic)

STECHUS 1909 Distant, Ann. Mag. Nat. Hist. 4:440 (n. gen.)
1910 Distant, Faun. Brit. Ind. Rhync. 5:240 (descr.)
1910 Reuter, Acta Soc. Sci. Fenn. 37(3):165 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24:31 (syn)
—— 1955 Kelton, Can. Ent. 87(7):281 (descr.)

fletcheri Ballard see *Lygus* Hahn

**libertus* Distant see *sordidus* Distant

sordidus Distant — Ceylon
1904 *Lygus sordidus* Distant, Fauna Brit. Ind. Rhync. 2:455, fig. 293 (n. sp.)
*1909 *Stechus libertus* Distant, Ann. Mag. Nat. Hist. 4:450 (n. sp.) (syn. by L.A. Kelton, Can. Ent. 87(7):280)
1910 ———————— Distant, Faun. Brit. Ind. Rhync. 5: 241, fig. 130 (descr.)
1952 *Lygus libertus* Carvalho, An. Acad. Brasil. Ci. 22(1): 96 (n. comb.)
1955 ——— *(Stechus) sordidus* Kelton, Can. Ent. 87(7):280, figs.

Genus LYGUS Hahn, sensu stricto

Type *Cimex pratensis* Linnaus, 1758 (to be fixed by the International Commission on Zoological Nomenclature — in action)

LYGUS 1833 Hahn, Wanz. Ins. 1:147 (n. gen.)
—— pars 1930 Stichel, Illus. Best. Deut. Wanz. 6:180 (key, subgen.)
*EXOLYGUS 1949 Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:37 (n. subgen.)
—— 1951 Linnavuori, Ann. Ent. Fenn. 17(2):56 (notes on Finnish species)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 28, 32 (key, descr.)
—— 1952 Leston, Ent. Gaz. 3:221 (Rev.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):100 (key)
—— 1955 Wagner, Acta Ent. Mus. Nat. Pragae 29(434):158 (notes)
*LIOCORIS pars 1955 Kelton, Can. Ent. 87(7):285 (descr.)
—— 1955 Kelton nec Fieber, Can. Ent. 87(12):537 (descr., key species)

**adspersus* Schilling see *gemellatus* Herrich-Schaeffer — N. America, Cal.

aeratus Knight
1917 *Lygus aeratus* Knight, Bul. Cornell Exp. Sta. 391:580, fig. 169 (n. sp.)
1917 ——— *aeruginosus* Van Duzee, Proc. Cal. Acad. Sci. (4)7:266 (list) (error pro *aeratus* Knight)

**alpinus* Kolenati see *punctatus* (Zetterstedt)

atriflavus Knight — N. America, Ariz. B.C., Cal. Colo. Ida. N.M. Wash.
1917 *Lygus atriflavus* Knight, Bul. Cornell Exp. Sta. 391:572, fig. 164 (n. sp.)
1924 ———————— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list)
1950 ———————— Slater, Ia. Coll. J. Sci. 25(1):28, pl. 3, fig. 12 (♀ genitalia)
1955 *Liocoris atriflavus* Kelton, Can. Ent. 87(12):550, figs. (list)

atritibialis Knight — N. America, B.C. Ill. Kans. Mich. Minn.
1941 *Lygus atritibialis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):148, 149, 152 (key, n. sp.) fig. 161, 163

borealis Kelton — N. America
1955 *Liocoris borealis* Kelton, Can. Ent. 87 (7):488, figs. (n. sp.) — Alaska, Alta, B.C.
1955 ———————— Kelton, Can. Ent. 87 (12):548, figs. (list) — Ia. Ida. Man. Minn. Mont. N.D. N.W. Terr. Ont. Que. Sask. Utah, Yukon.

bradleyi Knight — N. America
1917 *Lygus bradleyi* Knight, Bul. Cornell Exp. Sta. 391:581, fig. 170 (n. sp.) — Cal.

brindleyi Knight — N. America
1944 *Lygus brindleyi* Knight, Ia. St. Coll. J. Sci. 18 (4):475 (n. sp.) — Ida. Was.

**campestris* Fallen see *rugulipennis* Poppius

ceanothi Knight — N. America
*1942 *Lygus regulus* Stanger, Univ. Cal. Pub. Ent. 7 (7):162 (n. sp.) (n. syn) — Cal. Colo. Ida. Mont. Ore. Wash.
1943 ——— *ceanothi* Knight, Ia. St. Coll. J. Sci. 15 (3):269 (n. sp.) var. *delecticus* n. var. l.c.
1944 ———————— *rufus* Knight, Ia. St. Coll. J. Sci. 18 (4):477 (n. var.) var. *delecticus* l.c. (emend.)

columbiensis Knight — N. America
1917 *Lygus columbiensis* Knight, Bul. Cornell Exp. Sta. 391:571, fig. 162 (n.sp.) — Alaska, Alta. B.C. Man. N.W. Terr. Sask.
1925 ———————— Knight, Can. Ent. 57:182 (list)
1927 ——— *punctatus* Knight nec Zettersted, Can. Ent. 59:42 (host, distr.)
1955 *Liocoris columbiensis* Kelton, Can. Ent. 87 (12):554, figs. (list)

convexicollis Reuter — N. America
1876 *Lygus convexicollis* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):72 (n. sp.) — Cal. Wash.
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):86 (cat.)
1912 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 54 (A (7):37
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:344 (cat.)

desertus Knight — N. America
1944 *Lygus desertus* Knight, Ia. St. Coll. J. Sci. 18 (4):471 (n.sp.) — Alta. Ariz. B.C. Cal. Colo. Ia. Ida. Man. Mont. Nev. N.D. Ore. Sask. Utah, Wyo.
1955 *Liocoris desertus* Kelton, Can. Ent. 87 (12):548, figs. (list)

desertus Becker (?) — Russia
1864 *Capsus desertus* Becker, Bul. Soc. Nat. Mosc. 37 (1):487 (n. sp.) (this species if valid, is a *Lygus* sp.)

discrepans Reuter — China (Szechwan) Kansu
1906 *Lygus pratensis* var. *discrepans* Reuter, Ann. Mus. Zool. St. Pet. 10:39 (n. var.)
1910 ———————————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
1912 ——— *discrepans* Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):37 (note)
1934 ———————— Lindberg, Ark. Zool. 27 (28):37 (list)
1955 ——— *(Exolygus) discrepans* Wagner, Acta Ent. Mus. Nat. Pragae 29 (434):152, figs. descr.)

dolichorhynchus Stanger — N. America
1917 *Lygus convexicollis* var. *coloratus* Knight, Bul. Cornell Exp. Sta. 391:568 (descr.) — Cal.
1942 ——— *dolichorhynchus* Stanger, Univ. Cal. Pub. Ent. 7 (7):167 (n. sp.)

elisus Van Duzee — Hawaii
1914 *Lygus pratensis* var. *elisus* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (n. var.) — Ariz. N. America
1916 ——— *elisus* Van Duzee, Check List: 40 — Alta.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:347 (cat.) — B.C.
1917 ———————— Knight, Bul. Cornell Exp. Sta. 391:574, fig. 165, var. *viridiscutatus* l.c.)descr.) — Cal. Colo.

1917 ———— var. *viridiscutatus* Van Duzee, Proc. Cal. Sci. (4)7:265 (list) Ia.
1924 ———— *viridiscutatus* Downes, Proc. Brit. Columbia Ent. Soc. 21:29 list) Ida. Ill.
1925 ———— Knight, Can. Ent. 57:182 (list) Minn.
1927 ———— McGregor, U.S. Dept. Agric. Tech. Bul. 4:14 pp., fig. (pest cotton) Mo. S.D.
1933 ———— Shull, Jour. Econ. Ent. 26:1076; Res. Bul. Idaho, Agric. Exp. Sta| 11:42 pp. (pest of beans) Tex. w. USA
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):15, 148, 149, 152 (key, descr.) fig. 161 Utah Wash.
1948 ———— Zimmerman, Ins. Hawaii 3:219, fig. 98 (note) Yukon
1949 ———— Froeschner, Amer. Mid. Nat. 42(1):148, 177 (key, note)
1955 *Liocoris elisus* Kelton, Can. Ent. 87(12):548, figs. (list)

epelys Hussey N. America
1954 *Lygus epelys* Hussey, Proc. Ent. Soc. Wash. 56(4):196, figs. (n. sp.) Conn.
1955 ——— *(Liocoris) epelys* Kelton, Can. Ent. 87(7):285 (list) Mich.

**flavonotatus* Provancher see *pratensis* (Linnaeus).

frisoni Knight N. America
1941 *Lygus frisoni* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):148, 151 (key, n. sp.) Ill.
1949 ———— Froeschner, Amer. Mid. Nat. 42(1):148, 178 (key, note)

fultoni Knight N. America
1944 *Lygus fultoni* Knight, Ia. St. Coll. J. Sci. 18(4):474 (n. sp.) Colo. Ida.

**fuscorubra* Strobl see *punctatus* (Zetterstedt)

gemellatus Herrich-Schaeffer Algeria
1835 *Capsus gemellatus* Herrich-Schaeffer, Nomen. Ent. 1:51 (n. sp.) Caucasus
1836 ———— Herrich-Schaeffer, Wanz. Ins. 3:81, pl. 99, fig. 301 (descr.) China
*1836 ——— *artemisiae* Schilling, Ber. Vat. Ges. Schles.: 83 (n. sp.) (syn. by Reuter, Berl. Ent. Zeit. 25:176, 1881) Europe Finland
*1836 *Phytocoris adspersus* Schilling, Ber. Vat. Ges. Schles.: 83 (n. sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 15, 1860) Germany Madeira Is.
1855 *Capsus gemellatus* Kirschbaum, Rhync. Wiesb.: 64 (descr.) Persia
1860 *Lygus gemellatus* Baerensprung, Cat. Hem. Eur.: 15 (list) Ponto-Mediterranean
1875 ——— *pratensis gemellatus* Reuter, Rev. Crit. Caps. 2:55 (descr.)
1896 ——— *gemellatus* Reuter, Hem. Gymn. Eur. 5:99 (descr.) Russia
1904 ——— *pratensis* var. *gemellatus* Reuter, Ann. Mus. Zool. St. Pet. 9:6 (list) Turkestan
1906 ———— Reuter, Ann. Mus. Zool. St. Pet. 10:38 (list)
1910 ———— *gemellatus* Oshanin, Verz. Pal. Hem.: 722 (cat.)
1912 ——— *gemellatus* Reuter, Ofv F. Soc. Forh. 54A(7):35
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:347 (cat.)
1938 ——— *pratensis gemellatus* China, Ark. Zool. 30A(2):31 (note)
1941 ——— *gemellatus* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 28:150, fig. (descr.)
1943 ———— Wagner, in Gulde, Wanz. Mitteleur. 9:73, 78, fig. 23, 24 (key, descr.)
1947 ———— *autumnalis* Wagner, Bombus Hamburg 42:183 (descr. n.f.)
1949 ——— *(Exolygus) gemellatus* Wagner, Mitt. Naturw. Ver. Steiermark 30:1-6 (variation, figs.)
1950 ——— *gemellatus* Wagner, Ent. Bericht. Amsterdam 13:88 (figs.)
1951 ——— *(Apolygus) gemellatus* Kiritschenko, Het. Eur. USSR.: 150 (key)
1952 ——— *(Exolygus) gemellatus* Wagner, Tierw. Deut. 41, Blindw.: 34, fig. 22, 24 (key, descr.)
1953 ———— Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:92 (key)
1955 ——— *gemellatus* Wagner, Acta Ent. Mus. Nat. Pragae 29(434):157 (note)

hesperus Knight N. America
1917 *Lygus elisus* var. *hesperus* Knight, Bul. Cornell. Exp. Sta. 391:575 (n. var.) B.C.
1917 ———— *hesperius* Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list) Cal.
1933 ——— *hesperus* Shull, Jour. Econ. Ent. 26:1076; Res. Bul. Idaho Agric. Exp. Sta. 11:1-42 (pest of beans) Ia. Ida.

1934 ———————— Shull, Rice & Cline, Jour. Econ. Ent. 27(1):265 (damage to crops) — Ill. Mich.
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):15, 148, 149, 151, 152 (key, descr.) fig. 161 — Minn. Nev.
1942 ———————— Smith, Bul. Univ. Cal. Agr. Exp. Sta. 600:3 (pest of cotton) — Ore.
1950 ———————— Slater, Ia. St. Coll. J. Sci. 25(1):28, pl. 3, fig. 16, 17 (♀ genitalia) — w. USA. Utah
1950 ———————— Knowlton et auct., Utah St. Agric. Coll. Sta. Bul. 221, fig. (control)
1955 *Liocoris hesperus* Kelton, Can. Ent. 87(12):550, figs. (list)

humeralis Knight — N. America
1917 *Lygus humeralis* Knight, Bul. Cornell Agr. Exp. Sta. 391:570, fig. 161 (n. sp.) — Alta.
1925 ———————— Knight, Can. Ent. 57:182 (list) — B.C.
1955 *Liocoris humeralis* Kelton, Can. Ent. 87(12):547, figs. (list)

italicus Wagner — s. France
1950 *Lygus italicus* Wagner, Ent. Bericht. Amsterdam 13:88 (figs., n. sp.) — Italy
1951 ——— *(Exolygus) italicus* Wagner, Bul. Ass. Rom. d'Ent. 6:13, figs. (descr.)
1955 ——— *italicus* Wagner, Acta Ent. Mus. Nat. Pragae 29(434):158 (note)

lineolaris Palisot de Beauvois — N. America
1818 *Capsus lineolaris* Palisot de Beauvois, Ins. Rec. Af. Am.: 187 (1805) — Alaska
1818 ——— *linearis* Palisot de Beauvois, Ins. Rec. Af. Am. pl. Hem. n. 11, fig. 7 (1805) (misprinted name) — Alta. B.C.
*1832 ——— *oblineatus* Say, Het. N. Harm.: 21; Fitch rep.: 784; Compl. Writ. 1:340 (n. sp.) (syn. by Uhler, Hayden's Surv. Terr. Rept. 1871:413, 1872) — Cal. Colo.
1841 *Phytocoris lineolaris* Harris, Rept. Inj. Ins. Mass.: 141 (note) — Canada
1862 ———————— Harris, Treat. Ins. Inj. Veget.: 200 (note) — Dak.
1864 ———— *linearis* Walsh, Proc. Boston Soc. Nat. 9:313 (note, synonymy) — Ia.
1872 *Lygus lineolaris* Uhler, Hayden's Surv. Terr. Rept. 1871:413 (note) — Ida.
*1872 *Capsus flavonotatus* Provancher, Nat. Can. 4:103 (n. sp.) (syn. by Van Duzee, Can. Ent. 44(11):321, 1912) — Ill. Ind.
1873 ———— *lineolaris* Walker, Cat. Het. 6:91 (list) — Kans
*1873 ——— *strigulatus* Walker, Cat. Het. 6:94 (n. sp., syn. by Knight, Rept. Minn. Sta. Ent. 18:197, 1921) — Man. Mass.
1875 *Lygus lineolaris* Glover, Rept. Dept. Agric. U.S.: 126, fig. (descr.) — Md.
1876 ———————— Uhler, Bul. U.S. Geol. Geogr. Surv. 1:318; 3:415 (1877) (list) — Minn. Mont.
1877 ———————— Uhler, Wheeler's Rept. Chief Eng.: 1328 — Mo.
1878 ———————— Uhler, Bul. U.S. Geol. Geogr. Surv. 4:506 (list) — Nev.
1878 ———————— Uhler, Proc. Boston Soc. Nat. Hist. 19:407 (list) — N.C.
1884 ———————— Forbes, Ins. Illinois 13:79, figs. (descr.) — N.D.
1885 ———————— Popenoe, Trans. Kans. Acad. Sci. 9:63 (list) — N.S.
1886 *Capsus strigulatus* Uhler, Check List: 21 (list) — N.Y.
1886 *Deraeocoris flavonotatus* Uhler, Check List: 19 (list) — Ont.
1887 *Lygus flavonotatus* Provancher, Pet. Faun. Ent. Can. 3:120 (descr.) — Ore.
1887 *Sthenarops malinus* Provancher, Pet. Faun. Ent. Can. 3:134 (descr.) — Que.
1887 *Lygus belfragei* Provancher, Pet. Faun. Ent. Can. 3:120 (list) — Sask.
1887 ——— *flavomaculatus* Van Duzee, Can. Ent. 19:71 (error pro *flavonotatus* Provancher) — S.D. Tenn.
1889 ——— *flavonotatus* Van Duzee, Can. Ent. 21:3 (list) — n.w. Terr.
1890 *Capsus strigulatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):111 (cat.) — e. USA.
1891 *Lygus pratensis* Summers, Bul. Agric. Exp. Sta. Univ. Tenn. 4(3):90 (list) — Utah
1892 ——— *flavonotatus* Harrington, Ottaw Nat. 6:28 (list) — Wash.
1894 ——— *flavomaculatus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) — Yukon
1899 ——— *lineolaris* Stedman, Univ. Mo. Agric. Exp. Sta. Bul. 47:77, figs.
1900 ——— *oblineatus* Smith, Cat. Ins. N. J. ed. 2:124 (list)
1903 ——— *lineolaris* Chittenden, U.S. Dept. Agric. Div. Ent. Bul. 43:52, figs. (pest of beet)
1904 *Camptobrochys strigulatus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
1905 *Lygus flavonotatus* Heidemann, J.N.Y. Ent. Soc. 13:48 (list)
1910 ———————— Smith, Cat. Ins. N.J. ed. 3:164 (list)
1914 ———————— Parshley, Psyche 21:141 (list)
1917 ——— *pratensis oblineatus* Knight, Bul. Cornell. Agr. Exp. Sta. 39:564 (descr.)
1917 *Camptobrochys strigulatus* Van Duzee, Univ. Cal. Pub. Ent. 2:354 (cat.)

1918 *Lygus pratensis* Hasenman, Univ. Mi. Coll. Agric. Exp. Sta. Res. Bul. 29:26, figs. (descr. biology)
1921 ———————— var. *strigulatus* Knight, Rept. Minn. Sta. Ent. 18:197
1921 ———————— *oblineatus* Knight, Ohio Jour. Sci. 21 (3):109
1926 ———————— Blatchley, Het. E.N. Amer.: 764, fig. 174 (descr.)
1941 ——— *oblineatus* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):2, 4, 10, 12, 14, 131, 148, 149, 151, 153 (key, descr.) var. *strigulatus* l.c., figs. 1, 148, 152, 161, 162
1949 ———————— Froeschner, Amer. Mid. Nat. 42 (1):148, 178, fig. 118 (key, note)
1950 ———————— Slater, Ia. St. Coll. J. Sci. 25 (1):28, pl. 3, fig. 19 (♀ genitalia)
1952 ——— *lineolaris* Slater & Davis, Proc. Ent. Soc. Wash. 54 (4):194, figs. 3, 4, 9 (synonymy, note)
1955 *Liocoris lineolaris* Kelton, Can. Ent. 87 (12):552, figs. (list)
1955 *Lygus lineolaris* Davis, Ann. Ent. Soc. Amer. 48 (3):136 (♀ genitalia)

maculosus Stanger — N. America
1942 *Lygus maculosus* Stanger, Univ. Cal. Pub. Ent. 7 (7):105 (n. sp.) — Cal.

maritimus Wagner — Belgium
1949 *Lygus (Exolygus) gemellatus maritimus* Wagner, Verh. Naturw. Heimatf. Hamburg 30:37 (n. subsp. figs.) — Denmark, Frisia Is.
1950 ———————— *maritimus* var. *gravenstcini* Wagner, Ent. Bericht, Amsterdam 13:87 (to sp. figs., n. var. descr.) — Germany, G. Britain
1952 ———————————— Wagner, Tierw. Deut. 41, Blindw.: 33, fig. 22-24 (key, descr.) — Netherlands
1955 ——— *maritimus* Wagner. Acta Ent. Mus. Nat. Pragae 29 (434):157 (note)

nigritus Knight — N. America
1944 *Lygus nigritus* Knight, Ia. St. Coll. J. Sci. 18 (4):472 (n. sp.) — Cal. Wash.

nigropallidus Knight — N. America
1917 *Lygus nigropallidus* Knight, Bul. Cornell Exp. Sta. 391:579, fig. 168 (n. sp.) — Alta. B.C. Cal. Colo. Ida. Mont. N.M. Utah
1917 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:266 (list)
1927 ———————— Knight, Can. Ent. 59:42 (host)
1955 *Liocoris nigropallidus* Kelton, Can. Ent. 87 (12):547, figs. (list)

nigrosignatus Knight — N. America
1941 *Lygus nigrosignatus* Knight, Ia. St. Coll. J. Sci. 15 (3):270 (n. sp.) — Alta. B.C. Ida. Utah. Wash.
1955 *Liocoris nigrisignatus* Kelton, Can. Ent. 87 (12):552, fgs. (list)

nubilatus Knight — N. America
1917 *Lygus nubilatus* Knight, Bul. Cornell Exp. Sta. 391:584, fig. 173 (n. sp.) — B.C. Cal. Ore.
1917 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list)
1921 ———————— Parshley, Proc. Ent. Soc. Brit. Col. 18:20 (list)
1927 ———————— Knigrt, Can. Ent. 59:42 (host)
1955 *Liocoris nubilatus* Kelton, Can. Ent. 87 (7):285, figs.

nubilosus Knight — N. America
1917 *Lygus nubilosus* Knight, Bul. Cornell Exp. Sta. 391:585, fig. 174 (n. sp.) — Cal. Colo. N.M. Utah.
*1942 ——— *usingeri* Stanger, Univ. Cal. Pub. Ent. 7 (7):162 (n. sp.) (n. syn.)

nubilus Van Duzee — N. America
1914 *Lygus distinguendus* var. *nubilus* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (n. var.) — Cal.
1917 ——— *nubilus* Van Duzee, Univ. Cal. Pub. Ent. 2:350 (cat.)
1917 ———————— Knight, Bul. Cornell Exp. Sta. 391:582, figs. 171 (descr.)
1925 ———————— Van Duzee, Bul. Brook. Ent. Soc. 20:89 (list)

**oblineatus* Say see *lineolaris* Palisot de Beauvais

oregonae Knight — N. America
1944 *Lygus oregonae* Knight, Ia. St. Coll. J. Sci. 18 (4):476 (n.sp.) — Ore.

perplexus Stanger — N. America
1942 *Lygus perplexus* Stanger, Univ. Cal. Pub. Ent. 7 (7):163 (n. sp.) — Cal.

plagiatus Uhler

1892 *Lygus plagiatus* Osborn, Proc. Ia. Acad. Sci. 1(2):123 (list)
1895 ——————— Uhler, Bul. Colo. Agr. Exp. Sta. 31:35 (n. sp.)
1900 ——————— Osborn, Ohio Nat. 1:12
1907 ——————— Tucker, Univ. Kans. Sci. Bul. 4:60 (list)
1907 ——————— Tucker, Trans. Kans. Acad. Sci. 20(2):191
1916 ——————— Van Duzee, Univ. Cal. Pub. Ent. 1:237; 2:348 (1917, cat.)
1917 ——————— Knight, Bul. Cornell Exp. Sta. 391:576, fig. 166 (descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 763 descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 148, 149, 153 (key, descr.) fig. 161
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):148, 178 (key, note)
1950 ——————— Slater, Ia. St. Coll. J. Sci. 25(1):28, pl. 3, fig. 13 (genitalia)
1955 *Liocoris plagiatus* Kelton, Can. Ent. 87(12):552, figs. (list)

Cal. Colo. D.C. Ia. Ill. Ind. Kans. Man. Mass. Me. Mo. Nebr. N.Y. Ohio. Que. Wash.

pratensis Linnaeus

1758 *Cimex pratensis* Linnaeus, Syst. Nat. ed. 10:448 (n. sp.)
1761 ——————— Linnaeus, Faun. Suec.: 253, n. 949
1763 ——————— Scopoli, Ent. Carn.: 133 (descr.)
*1763 ——— *umbellatarum* Scopoli, Ent. Carn.: 133 (n. sp.) (syn. by Burmeister, Handb. Ent. 2:272, 1835)
1767 ——— *pratensis* Linnaeus, Syst. Nat. ed. 12:728
1775 ——————— Fabricius, Syst. Ent.: 724 (descr.)
*1778 ——— *rubecula* Goeze, Ent. Beitr. 2:279 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 639, 1888)
1781 ——— *pratensis* Fabricius, Spec. Ins. 2:370 (descr.)
1785 ——————— Fourcroy, Ent. Paris: 205 (descr.)
1787 ——————— Fabricius, Mant. Ins. 2:303 (descr.)
1790 ——————— Rossi, Faun. Etrusca: 246 (descr.)
1794 *Lygaeus pratensis* Fabricius, Ent. Syst. 4:171 (descr.)
1802 ——————— Walckenaer, Faun. Paris 2:347
1803 ——————— Fabricius, Syst. Rhyng.: 234 (descr.)
1804 *Miris pratensis* Latreille, Hist. Nat. Crust. Ins. 12:222 (descr.)
*1804 *Lygaeus viridulus* Panzer, Schaef. Icon.: 120 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 639, 1888)
1805 ——— *umbellatarum* Panzer, Fauna Germ. 93:19, fig. (descr.)
1807 ——— *pratensis* Fallen, Mon. Cimic. Suec.: 83 (descr.)
1828 *Phytocoris pratensis* Zetterstedt, Faun. Lapp.: 489 (descr.)
1829 ——————— Fallen, Hem. Suec.: 90 (descr.)
1833 ——————— Hahn, Wanz. Ins. 1:217, fig. 112 (descr.)
1835 *Capsus pratensis* Herrich-Schaeffer, Nimen, Ent. 1:51
1835 *Phytocoris pratensis* Burmeister, Handb. Ent. 2:272 (descr.)
1840 ——————— Zetterstedt, Ins. Lapp.: 273 (descr.)
1840 ——————— Blanchard, Hist. Nat. Ins. Hem.: 138 (descr.)
1843 *Capsus pratensis* Meyer, Verz. Schaw. Rhync.: 99 (descr.)
1845 *Phytocoris pratensis* Kolenati, Melet. Ent. 2:119 (descr.)
1848 *Capsus pratensis* Sahlberg, Mon. Geoc. Fenn.: 111 (descr.)
1855 ——————— Kirschbaum, Rhync. Wiesb.: 64 (descr.)
1860 ——————— Flor, Rhync. Livl. 1:517 (key, descr.)
1860 *Lygus pratensis* Bacrensprung, Cat. Hem.: Eur.: 15 (list)
1861 ——————— Fieber, Eur. Hem.: 273 (descr.)
1865 ——————— Douglas & Scott, Brit. Hem.: 464, pl. 15, fig. 2 (descr.)
1870 ——————— Oshanin, Bul. Soc. L.E.A.S. Moscow 6(3):1 (list)
1871 *Capsus pratensis* Thomson, Opusc. Ent. 4:424 (key)
1873 *Lygus pratensis* Walker, Cat. Het. 6:82 (list)
1875 ——————— Reuter, Rev. Crit. Caps. 2:54 (descr.)
1875 ——————— Saunders, Trans. Ent. Soc. London: 275 (key, descr.)
1875 ——————— Vollenhoven, Tijdschr. Ent. 19:83, fig. (descr.)
1875 ——————— Reuter, Bih. K. Vet. Ak. Handl. 3(1):18 (key)
1876 ——————— Reuter, Ofv. K. Vet. Akad. Forh. 32:72 (list)
1878 ——————— Vollenhoven, Hem. Het. Neerl.: 193, pl. 13, fig. 9 (descr.)
1878 ——————— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):26 (list)
1883 ——————— Saunders, Ins. Inj. to Fruits: 147, fig. 153
1884 ——————— Distant, Biol. Cent. Amer. Rhync. 1:272, pl. 23, figs. 4, 6, 7, 16 (note)
1886 ——————— Uhler, Check List: 18 (list)
1887 ——————— Provancher, Pet. Faun. Ent. Can. 3:119 (descr.)
1887 ——————— Van Duzee, Can. Ent. 19:71 (list)

Amuria
Ashkabad
Bermudas
Canary Is.
China
Cyprus
Europe
G. Britain
Guatemala
Hindustan
Kalgan
s. Kurdistan
Lappland
Mexico
N. America
Alta.
Alaska
B.C.
I. Cal.
Cal.
Canada
Colo.
Conn.
Fla.
Ia.
Ind.
Kans.
Man.
Mass.
Me.
Minn.
Mont.
Nearctic
N.D.
N.H.
N.J.
N.Y.
Ont.
Penn.
Que.
S.C.
S.D.
Tex.
Utah.
USA.
Wash.
Wiss.
Pamir
Palearctic
Russia
Siberia

1887 ———————— Webster, Bul. U.S. Dept. Agric. Ent. 13:54 (punctures on plants)
1887 *Sthenarops malinus* Provancher nec Uhler, Pet. Faun. Ent. Can. 3:134 (descr.)
1888 *Lygus pratensis* Reuter, Rev. Syn.: 269, n. 244 (synonymy)
1889 ———————— Van Duzee, Can. Ent. 21:3 (list)
1889 ———————— Darsch, Ent. Nachr. 15:57 (note on injuries to Fuchsias)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):89 (cat.)
1890 ——— *rutilans* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):90 (cat.)
1891 ——— *pratensis* Townsend, Proc. Ent. Soc. Wash. 2:54
1892 ———————— Townsend, Can. Ent. 24:193
1892 ———————— Saunders, Hem. Het. Brit. Is.: 252 (key, descr.)
1892 ———————— Harrington, Ottawa Nat. 6:27 (list)
1892 ———————— Osborn, Proc. Ia. Acad. Sci. 1 (2):123 (list)
1893 ———————— Cockerell, Trans. Amer. Ent. Soc. 20:363
1893 ———————— Uhler, Proc. Ent. Soc. Wash. 2:374 (list)
1893 ———————— Riley, N. Amer. Fauna 7:250
1894 ———————— Cockerell, N. Mex. Entom. 2:1 (habits)
1894 ———————— Uhler, Proc. Cal. Acad. Sci. (2)4:259 (list)
1894 ———————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list)
1895 ———————— Gillette & Baker, Hem. Colo.: 36 (list)
1895 ———————— Blatchley, Psyche 7:279 (note)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:99, 365 (descr., key)
1900 ———————— Heidemann, Proc. Wash. Acad. Sci. 2:505 (note)
1901 ———————— Hueber, Syn. Blindw. 1:305 (key, descr.)
1903 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):13 (list)
1904 ———————— Wirtner, Ann. Carn. Mus. 3:196 (list)
1905 ———————— Heidemann, J.N.J. Ent. Soc. 13:48 (list)
1905 ———————— Van Duzee, 20th Rept. N.Y. St. Ent.: 551 (list)
1906 ———————— Snow, Trans. Kans. Acad. Sci. 20 (1):152, 179 (list)
1906 ———————— Reuter, Ann. Mus. Zool. St. Pet. 10:26, 38 (key)
1907 ———————— Moore, Can. Ent. 39:163 (list)
1907 ———————— Tucker, Kans. Univ. Sci. Bul. 4 (2):60 (list)
1908 ———————— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
1908 ———————— Van Duzee, Can. Ent. 38:407 (list)
1908 ———————— Reuter, Ann. Nat. Hofmus. Wien 22:169
1909 ———————— Van Duzee, Can. Ent. 40:113; 41:127 (1909)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36 (1):80 (host)
1910 ———————— Smith, Cat. N.J. ed. 3:164 (list)
1910 ———————— Oshanin, Verz. Pal. Hem.: 720 (cat.)
1910 ———————— Chittenden & Marsh, J. Econ. Ent. 3:477 (oviposition)
1912 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):34 (discussion on. varieties)
1914 ———————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
1914 ———————— Parshley, Psyche 21 (5):141 (list)
1914 ———————— Grosby & Leonard, Can. Ent. 46:181 (egg parasite)
1914 ———————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (list)
1915 ———————— Essig, Inj. Ben. Ins. Calif. ed. 2:211
1916 ———————— Van Duzee, Univ. Cal. Pub. Ent. 1:237 (list) 2:344 (cat. 1917)
1917 ———————— Knight, Cornell Agr. Exp. Sta. Bul. 391:564, fig. 565 (var. *rubidus* l.c.)
1917 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list) var. *rubidus* l.c.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 575 (descr.) fig. 100 (var. *rubidus* l.c.)
1923 ———————— Butler, Biol. Brit. Hem.: 418 (biology)
1925 ———————— Knight, Can. Ent. 57:182 (list)
1925 ———————— Fox-Wilson, Ent. Mo. Mag. 61:19 (egg)
1927 ———————— Painter, Rept. Ent. Soc. Ont. 57:44 (oviposition, hosts)
1927 ———————— Cockerell, Zool. Colo.: 161 (mention)
1927 ———————— Knight, Can. Ent. 59:42 (distr.)
1929 ———————— Steer, Entom. 62:4 (note)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:182, fig. 462 (key)
1931 ———————— Kiritshenko, Abh. Pamir Exp. Lenningr. 8:92 (list)
1931 ———————— Austin, Ent. Mo. Mag. 67:149, figs. (biology)
1932 ———————— Lehmann, Z. Pflkrankh. 42:449 (biology)

1933 ———————— Speyer, Z. Pflkrankh. 43:129 (biology)
1934 ———————— Speyer, Z. Pflkrankh. 44:149 (biology)
1934 ———————— Lindberg, Not. Ent. 14:19 (list)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
1937 ———————— Kiritshenko, Hem. Het. Ashkhabad: 266 (list)
1938 ———————— Kiritshenko, Arb. Morph. tax. Ent. Berlin-Dahlem 5 (1):4 (list)
1941 ———————— Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 28:149, fig. (descr.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):148, 149 (key, fig.) fig. 161
1941 ———————— Kullenberg, Ent. Tidskr. 62:178, figs. (descr.)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)
1942 ———————— Kullenberg, Ark. Zool. 33A (15):5, fig. (egg)
1943 ————————Wagner, in Gulde, Wanz. Mitteleur. 9:72, 76, fig. 23 (descr., key)
1943 ———————— Ossianilson, Medd. Vaxtyskyddsanst. 39:55, fig. (descr.)
1943 ——— *(Apolygus) pratensis* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
1944 ——— *pratenss* Kullenberg, Zool. Bidr. Uppsala 23:66, fig. (biology)
1947 ———————— Kullenberg, Zool. Bidr. Uppsala 24:265, figs. (genitalia)
1949 ——— *(Exilygus) pratensis* Wagner, Mitt. Naturw. Ver. Steiermark 30:1-6 (variation, fgs.)
1949 ———————————— Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:37 (as type)
1950 ——— *pratensis* Wagner, Ent. Bericht. Amsterdam 13:88 (figs.)
1951 ——— *(Apolygus) pratensis* Kiritshenko, Het. Eur. USSR.: 150 (key)
1952 ——— *pratensis* Slater & Davis, Proc. Ent. Soc. Wash. 54 (4):195, figs. 1, 6, 8 (note)
1952 ——— *(Exolygus) pratensis* Wagner, Tierw. Deut. 41, Blindw.: 35, fig. 22, 24 (key, descr.)
1953 ———————————— Hoberlandt, Beitr. Ent. 3: (4):380 (list)
1953 ——— *pratensis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14 (1):117 (list)
1955 *Lygus pratensis* Leston, Entomologist 88 (1104):114 (type fixation)
1955 ———————— Kelton, Can. Ent. 87 (7):285, figs. (list)
1955 ———————— Kelton, Can. Ent. 87 (12):55, figs. (list)

**pubescens* Reuter see *rugulipennis* Poppius

punctatus Zetterstedt — Alps
1840 *Phytocoris punctatus* Zetterstedt, Ins. Lapp. c. 273 (n. sp.) — Boreo-Montan
1845 ———————— Kolenati, Melet. Ent. 2:118 (descr.) — Caucasus
*1845 ———— *alpina* Kolenati, Melet. Ent. 2:120 (n.sp.) (syn. by Flor, Rhync. Livl. 1:520, 1860) — China, Europe
1848 *Capsus punctatus* Sahlberg, Mon. Geoc. Fenn.: 110 (descr.) — Finland
1871 ———————— Thomson, Opusc. Ent. 4:423 (key) — Germany
1875 *Lygus pratensis punctatus* Reuter, Rev. Crit. Caps. 2:55 (descr.) — Lappland
*1888 ——— *rutilans* Horvath, Rev. d'Ent. 7:181 (n. sp.) (syn. by Wagner, Acta Ent. Mus. Nat. Pragae 29 (434): 152, 1955) — Russia, Siberia
1896 ——— *punctatus* Reuter, Hem. Gymn. Eur. 5:98 (descr.) — Sweden
1896 ——— *rutilans* Reuter, Hem. Gymn. Eur. 5:99 (descr.) — Szechwan
*1900 ——— *fuscorubra* Strobl, Mitt. Nat. Ver. Steierm. 26:193 (n. sp.) (syn. by Oshanin, Verz. Pal. Hem.: 721, 1910) — Tyrol
1906 ——— *pratensis* var. *punctatus* Reuter, Ann. Mus. Zool. St. Pet. 10:38 (list)
1910 ———————— *punctatus* Oshanin, Verz. Pal. Hem.: 721 (cat.)
1910 ———————— *rutilans* Oshanin, Verz. Pal. Hem.: 721 (cat.)
1912 ——— *punctatus* Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):35 (note)
1917 ——— *rutilans* Van Duzee, Univ. Cal. Pub. Ent. 2:347 (cat.)
1917 ——— *punctatus* Van Duzee, Univ. Cal. Pub. Ent. 2:347 (cat.)
1947 ——— *rutilans* Wagner, Mitt. Nat. Ver. Steiermark 76:74, figs. (descr.)
1949 ——— *(Exolygus) rutilans* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg. 30:39 (list)
1949 ———————————— Wagner, Mitt. Naturw. Ver. Steiermark 30:1-6 (variation, figs.)
1950 ——— *rutilans* Wagner, Ent. Bericht, Amsterdam 13:88 (figs.)
1951 ——— *(Apolygus) punctatus* Kiritshenko, Het. Eur. USSR: 150 (key)
1952 ——— *rutilans* Slater, Proc. Ent. Soc. Wash. 54 (4):195, figs. 2, 5, 7 (note)
1952 ——— *(Exolygus) rutilans* Wagner, Tierw. Deut. 41, Blindw.: 33, fig. 24 (key, descr.)

1955 ———————— *punctatus* Wagner, Acta Ent. Mus. Nat. Pragae 29 (434):152 (note)

ravus Stanger — N. America
1942 *Lygus ravus* Stanger, Univ. Cal. Pub. Ent. 7 (7):164 (n. sp.) — Cal.

**regulus* Stanger see *ceanothi* Knight

robustus Uhler — N. America
1895 *Camptobrochis robusta* Uhler, Bul. Colo. Exp. Sta. 31:39 (n.sp.) — Colo.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:354 (cat.) — Ida.
1917 *Lygus robustus* Knight, Bul. Cornell Exp. Sta. 391:588 (descr.) — Mont.
1921 ———————— Knight, Rept. Minn. St. Ent. 18:196 (descr.), fig. 44 — Utah
1955 *Liocoris robustus* Kelton, Can. Ent. 87 (12):554, figs. (list) — Wyo.

rolfsi Knight — N. America
1941 *Lygus rolfsi* Knight, Ia. St. Coll. J. Sci. 15 (3):271 (n. sp.) — Cal. Wash.

**rubecula* Goeze see *pratensis* (Linnaeus)

rubroclarus Knight — N. America
1917 *Lygus vanduzeei* var. *rubroclarus* Knight, Bul. Cornell Exp. Sta. 391:567 (n. var.) — Alta. Man. Mass. Me. N.H. N.S.
1953 ——— *rubroclarus* Knight, Ia. St. Coll. J. Sci. 27 (4):518 (n. sp.) — Ont. Que. Sask Vt.
1955 *Liocoris rubroclarus* Kelton, Can. Ent. 87 (12):553, figs. (list)

rubrosignatus Knight — N. America
1923 *Lygus pratensis* var. *rubrosignatus* Knight, Conn. Nat. Hist. Surv. Bul. 34:576 (descr.) — Alta. B.C. Man. Mass. Sask. n.W. Terr.
1953 ——— *rubrosignatus* Knight, Ia. St. Coll. J. Sci. 27 (4):518 (to sp.)
1955 *Liocoris rubrosignatus* Kelton, Can. Ent. 87 (12):550, figs. (list)

rufidorsus Kelton — N. America
1955 *Liocoris rufidorsus* Kelton, Can. Ent. 87 (7):484, figs. (n. sp.) — Alta. B. C. Man.
1955 ———————— Kelton, Can. Ent. 87 (12):553, figs. (list) — Mich. N.H. Ont. Utah. Sask.

rugulipennis Poppius — Algeria
*1807 *Lygaeus campestris* Fallen nec Linnaeus, Mon. Cimc. Suec.: 83 (descr.) — Caucasus
1828 *Phytocoris campestris* Zetterstedt, Fauna Lapp.: 489 (descr.) — China
1829 ———————— Fallen, Hem. Suec.: 91 (descr.) — England
1831 ———————— Hahn, Wanz. Ins. 1:218, fig. 113 (descr.) — Europe
1835 *Capsus campestris* Herrich-Schaeffer, Nomen. Ent. 1:51 (key) — Finland
1840 *Phytocoris campestris* Zetterstedt, Ins. Lapp. c. 273 (descr.) — Holarctic
1840 ———————— Blanchard, Hist. Nat. Ins. Hem.: 138 — Mongolia
1845 ———————— Kolenati, Melet. Ent. 2:118 — N. America:
1848 *Capsus campestris* Sahlberg, Mon. Geoc. Fenn.: 111 (descr.) — Alaska
1855 ——— *(Deraeociris) campestris* Kirschbaum, Rhync. Wiesb.: 65 (descr.) — Palearctic
1860 *Lygus campestris* Baerensprung, Cat. Hem. Eur.: 15 (cat.) — Russia
1861 ———————— Fieber, Eur. Hem.: 273 (descr.) — Siberia
1865 ———————— Douglas & Scott, Brit. Hem.: 463 (descr.) — Sweden
1871 *Capsus campestris* Thomson, Opusc. Ent. 4:424 — Turkestan
1875 *Lygus pratensis campestris* Reuter, Rev. Crit. Caps. 2:56 (descr.)
1875 ———————— var. *campestris* Saunders, Trans. Ent. Soc. London: 275 (descr.)
1892 ———————————— Saunders, Hem. Het. Brit. Is.: 252 (descr.)
1910 ———————————— Oshanin, Verz. Pal. Hem.: 722 (cat.)
1911 ——— *rugulipennis* Poppius, Medd. Soc. Faun. Flor. Fenn. 37:96 (n. sp.)
*1912 ——— *pubescens* Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):37 (n.n. for *Lygus campestris* Fallen, 1807) (syn. by Wagner, Verh. Naturw. Heimatf. Hamburg 28:153, 1941)
1941 ———————— Kullenberg, Ent. Tidskr. 62:180, figs. (descr.)
1941 ———————— Wagner, Verh. Naturw. Heimatf. Hamburg 28:151, fig. (descr.)
1942 ———————— Kullenberg, Ark. Zool. 33A (15):5, fig. (egg)
1942 ——— *pratensis pubescens* Hsiao, Ia. St. Coll. J. Sci. 16 (2):266 (list)

1943 ——— *pubescens* Ossianilson, Medd. Vaxtysddsanst. 39:55, fig. (descr.)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:73, 80, fig. 23 (key, descr.)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:86, fgs. (biology)
1949 ——— *(Exolygus) pubescens* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
1949 ——————————— Wagner, Mitt. Naturw. Ver. Steiermark 30:1-6 (variation, figs.)
1950 ——— *pubescens* Wagner, Ent. Bericht. Amsterdam 13:88 (figs.)
1951 ——————— Leston, Ent. Mo. Mag. 86:244 (note)
1951 ——— *rugulipennis* Linnavuori, Ann. Ent. Fenn. 17 (2):56 (note)
1951 ——— *(Apolygus) pubescens* Kiritshenko, Het. Eur. USSR.: 151 (key)
1951 ——————— *rugulipennis* Kiritshenko, Het. Eur. USSR.: 151 (key)
1952 ——— *(Exolygus) pubescens* Wagner, Tierw. Deut. 41, Blindw.: 33, fig. 23, 24 (key, descr.)
1952 ——— *rugulipennis* China, Ent. Mo. Mag. 87:219 (note)

**rutilans* Horvath see *punctatus* (Zetterstedt)

shulli Knight — N. America
1941 *Lygus shulli* Knigrt, Ia. St. Coll. J. Sci. 15 (3:)272 (n. sp.) — Alta. B.C. Ida. Ore.
1955 *Liocoris shulli* Kelton, Can. Ent. 87 (12):552, figs. (list) — Sask. Utah. Wash.

solidaginis Kelton — N. America
1955 *Liocoris solidaginis* Kelton, Can. Ent. 87 (7):489, fis. (n. sp.) — Alta. B.C. Ia. Ida.
1955 ——————— Kelton, Can. Ent. 87 (12):554, figs. (list) — Man. Mont. Sask.

striatus Knight — N. America
1917 *Lygus striatus* Knight, Bul. Cornell Exp. Sta. 391:578, fig. 167 (n. sp.) — Alta.
1925 ———— Knight, Can. Ent. 57:182 (list) — Cal.

**strigulatus* Walker see *lineolaris* Palisot de Beauvois

superiorensis Knight — N. America
1917 *Lygus superiorensis* Knight, Bul. Cornell. Exp. Sta. 391:572, fig. 163 (n. sp.) — Mich.
1926 ——————— Blatchley, Het. E.N. Amer.: 762 (descr.)
1954 ——————— Hussey, Proc. Ent. Soc. Wash. 56 (4):198 (descr. ♀)

trivittulatus Reuter — Sikang
1906 *Lygus trivittulatus* Reuter, Ann. Mus. Zool. St. Pet. 10:26, 39 (key, n. sp.) — Szechwan
1910 ——————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):263 (key)
1955 ——— *(Exolygus) trivittulatus* Wagner, Acta Ent. Mus. Nat. Pragae 29 (434): 153, figs. (descr.)

ultranubilus Knight — N. America
1917 *Lygus ultranubilus* Knight, Bul. Cornell Exp. Sta. 391:583, fig. 172 (n.sp.) — Colo.
1955 *Liocoris ultranubilus* Kelton, Can. Ent. 87 (7):285, figs. — Nebr. N.M.

**umbellatarum* Scopoli see *pratensis* (Linnaeus)

unctuosus Kelton — N. America
1955 *Liocoris unctuosus* Kelton, Can. Ent. 87 (7):486, figs. (n. sp.) — Alta. Alaska. B.C.
1955 ——————— Kelton, Can. Ent. 87 (12):553, figs. (list) — Man. Ont. Que. Sask, n. W. Terr.

**usingeri* Stanger see *nubilosus* Knight

vanduzeei Knight — N. America
1909 *Lygus convexicollis* Reuter, Acta Soc. Sci. Fenn. 36 (2):43 (note) — Conn. Ia. Ill. Man.
1917 ——— *vanduzeei* Knight, Bul. Cornell Exp. Sta. 391:565, fig. 159 (n. sp.) — Mass. Me. Minn.
1918 ———— Knight, Jour. N.Y. Ent. Soc. 26, pl. 3, fig. 55 (claw) — N.C. N.H. N.S. N.Y.
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:574 (key), 577 (descr.) fig. 101 — Ont. Penn. Que. Sask. e. USA. Va.
1926 ———— Blatchley, Het. E.N. Amer.: 766 (descr.) — Ve. Wiss. Wyo.
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):4, 16, 21, 148, 149, 150, 151 (key, descr.) fig. 17, 66, 161

1950 ———————— Slater, Ia. St. Coll. J. Sci. 25(1):27, pl. 2, fig. 8, 14 (♀ genitalia)
1952 ———————— Slater & Davis, Proc. Ent. Soc. Wash. 54(4):194 (note)
1955 *Liocoris vanduzeei* Kelton, Can. Ent. 87(12):553, figs. (list)

varius Knight — N. America
1944 *Lygus varius* Knight, Ia. St. Coll. J. Sci. 18(4):473 (n. sp.)
1955 *Liocoris varius* Kelton, Can. Ent. 87(12):553, figs. (list)
Alta. B.C. Colo. Labrador. Man. Ont. Que. Sask. Utah. Wash. Wyo.

**viridulus* Panzer see *pratensis* (Linnaeus)

wagneri Remane
1955 *Lygus (Exolygus) wagneri* Remane, Zool. Anz. 155(5-6):115 (n. sp.)

1947 ———————— Taylor, Bul. Ent. Res. 37:503 (note)
1952 *Taylorilygus simonyi* Leston, Ent. Gaz. 3:219 (type)
1955 ———————————— Kelton, Can. Ent. 87(7):281, figs.

Genus MACEDANUS Bergroth

Type *Macedanus longipennis* Bergroth, 1920 (monobasic)

MACEDANUS 1920 Bergroth, Ark. Zool. 12(17):12 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):99 (key)

longipennis Bergroth — East Africa
1920 *Macedanus longipennis* Bergroth, Ark. Zool. 12(17):13 (n. sp.)
1952 ———————————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

Genus MACGREGORIUS Kirkaldy

Type *Macgregorius regalis* Kirkaldy, 1903 (monobasic)

MACGREGORIUS 1903 Kirkaldy, Wien. Ent. Zeit. 22:14 (n. gen.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (list)

regalis Kirkaldy — Queensland
1903 *Macgregorius regalis* Kirkaldy, Wien. Ent. Zeit. 22:14 (n. sp.)
1952 ———————————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

ugandanus Taylor — Uganda
1947 *Lygus ugandanus* Taylor, Bul. Ent. Res. 38(2):239 (key), 256, figs. 35, 66, 96 (n. sp.)

Genus MACROPEPLUS Poppius

Type *Macropeplus brunnescens* Poppius, 1912 (monobasic)

MACROPEPLUS 1912 Poppius, Ann. Mus. Nat. Hung. 10:424 (n. gen.)

—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):90 (cat.)
—— 1955 Carvalho, Bol. Mus Goeldi 11(2):91 (key)

brunnescens Poppius — New Guinea
1912 *Macropeplus brunnescens* Poppius, Ann. Mus. Nat. Hung. 10:424 (n. sp.)
1952 ———————————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)

Genus MEGACOELOPSIS Poppius

Type *Megacoelopsis fasciatus* Poppius, 1912 (monobasic)

MEGACOELOPSIS 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 40 (key, n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (list)

fasciatus Poppius — East Africa, Mombassa
1912 *Megacoelopsis fasciatus* Poppius, Acta Soc. Sci. Fenn. 41 (3):40 (n. sp.) pl. 1, fig. 1
1926 ——————— Bergroth, Deut. Ent. Zeit.: 60 (add. descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)

Genus MEGACOELUM Fieber

Type *Capsus infusum* Herrich-Schaeffer, 1839 (monobasic)

*MEGACAELUM 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (error pro *Megacoelum* Fieber)
MEGACOELUM 1858 Fieber, Wien. Ent. Monat. 2:305 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 64; 249, 1861 (key, descr.)
—— 1865 Stäl, Hem. Afr. 3:17, 18 (key, descr.)
—— 1871 Thomson, Opusc. Ent. 4:421 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:80 (subgen., key)
—— 1896 Reuter, Hem. Gynm. Eur. 5:230, 354 (descr., key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:169 (key)
—— 1900 Hueber, Syn. Blindw. 1:88, 235 (descr.)
—— 1904 Distant, Fauna Brit. Ind. Rhynch. 2:427 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 673 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):3, 29 (key, descr.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:152 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):41 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (cat.)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:163 (descr.); 9:91, 1943 (key)
—— 1951 Kiritshenko, Het. Eur. USSR: 119 (key)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 58 (key, descr.)
—— 1953 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
—— 1953 Priesner & Alfieri, Bul. Soc. Fouad. Ier. Ent. 37 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):90 (key)
*MEGINOE 1902 Kirkaldy, Entomologist 35 (474):283 (n. gen.); type: *hovana* Kirkaldy, 1902 (monobasic) (syn. by Poppius, Acta Soc. Sci. Fenn. 41 (3):37, 1912)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)

annulicorne Reuter — Java
1891 *Megacoelum annulicorne* Reuter, Rev. d'Ent. 10:132 (n. sp.)
1914 ——————— Poppius, Tidschr. Ent. Suppl. 56:110 (list)

apicale Reuter — Abyssinia, w. Africa, Cameroon, Congo, Nyassa, Port. Guinea, St. Thome Is, Senegal
1884 *Megacoelum apicale* Reuter, Ofv. F. Vet. Soc. Forh. 25:30 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 36 (key, descr.)
1934 ——————— Mayné & Ghesquière, Ann. Gembloux (Belg.):24 (note)
1953 ——————— Carvalho, Bol. Mus. Nac. Zool. 120:3 (list)

beckeri Fieber — Austria, m. Europe, France, G. Britain, Germany, Greece
*1869 *Calocoris rubidus* Garbiglietti, Bul. Soc. Ent. Ital. 1:185 (n. sp.) (syn. by Oshanin, Verz. Pal. Hem.: 673, 1910)
*1870 ——— *lethierryi* Fieber, Verh. Zool. Bot. Ges. Wien.: 260 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:234, 1896)
1870 ——— *beckeri* Fieber, Verh. Zool. Bot. Ges. Wien. 20:259 (n. sp.)

1873 *Capsus Beckeri* Walker, Cat. Het. 6:75 (list) Hungary
1873 ——— *lethierryi* Walker, Cat. Het. 6:75 (list) Italy
1873 ——— *rubidus* Walker, Cat. Het. 6:75 (list) Morocco
*1875 *Calocoris fasciatus* Jakovlev, Bul. Soc. Nat. Mosc. 3:167 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5: 1896) Rumania Russia
*1877 *Megacoelum strigipes* Reuter, Deut. Ent. Zeit. 21:31 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:234, 1896)
*1880 ———— *ruficeps* Reuter, Ofv. F. Vet. Soc. Forh. 22:17 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:235, 1896)
*1881 ———— *infusum* var. *ruficeps* Reuter, Berl. Ent. Zeit.: 176 (syn. by Reuter, Hem. Gymn. Eur. 5:255, 1896)
1890 *Colocoris beckeri* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):71 (cat.)
1890 ——— *fasciatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):72 (cat.)
1890 *Megacaelum strigipes* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):80 (cat.)
1896 *Megacoelum beckeri* Reuter, Hem. Gymn. Eur. 5:234, 280, pl. fig. 3 (descr., key)
1900 ——————— Hueber, Syn. Blindw. 1:239 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 673 (cat.)
1920 ——————— Donisthorpe, Proc. Ent. Soc. London: 51 (note)
1923 ——————— Butler, Biol. Brit. Hem.: 391 (biology)
1930 ——————— var. *fusca, rufotestacea* Stichel, Illus. Best. Deut. Wanz. 6:161, fig. 418 (key)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4 (3):43 (key)
1940 ——————— Lindberg. Soc. Sci. Fenn. Comm. Biol. 7 (14):24 (list)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1945 ——————— var. *strigipes, ruficeps, fasciatum* Wagner, in Gulde. Wanz. Mitteleur. 10:163 (key, descr.) fig. 43
1951 *Megacoelum beckeri* Kiritshenko, Het. Eur. USSR: 139, fig. 140 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 58 (key, descr.)

biseratense Distant Burma
1903 *Lygus biseratensis* Distant, Fasc. Malay, Zool. 1:269, pl. 16 (n. sp.) Ceylon
1910 *Megacoelum biseratense* Distant, Faun. Brit. Ind. Rhync. 5:238 (note) Malay
1911 ——————— Ofv. F. Vet. Soc. Forh. 53A (2):12 (descr.) Mentawei
1912 ——————— Poppius, Ent. Tidskr. 34:240 (list) Sumatra
1915 ——————— Poppius, Ann. Mus. Nat. Hung. 13:28 (note)

brevirostre Reuter Cyprus
1879 *Megacoelum brevirostre* Reuter, Ofv. F. Vet. Soc. Forh. 21:200 (n. sp.) Central Asia
1887 ——————— Reuter, Fedtsch. Turk.: 7 (descr.) Persia
1890 *Megacaelum brevirostre* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.) Turcomania
1890 ———— *elegantulum* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.) Turkestan
1896 *Megacoelum brevirostre* Reuter, Hem. Gymn. Eur. 5:236, 380 (descr., key)
1885 ———— *elegantulum* Jakovlev, Hor. Soc. Ent. Ross. 19:124 (n.sp.) (syn. by Reuter, Hem. Gymn. 5:237, 1896)
1904 ———— *brevirostre* Reuter, Ann. Mus. Zool. St. Pet. 9:6 (list)
1910 ——————— Oshanin, Verz. Pal. Hem.: 674 (cat.)
1953 *Megacoelum brevirostre* Hoberlandt, Beitr. Ent. 3 (4):378 (list)

brunnetii Distant India
1909 *Megacoelum brunnetii* Distant, Ann. Mag. Nat. Hist. 4:447 (n. sp.) Meerut
1910 ——————— Distant, Faun. Brit. Ind. Rhync. 5:237 (descr.)

catulum Uhler see *Eustictus* Reuter

celebense Poppius N. Celebes
1915 *Megacoelum celebense* Poppius, Ann. Mus. Nat. Hung. 13:29 (n. sp.)
clypeale Poppius Formosa
1915 *Megacoelum clypeale* Poppius, Arch. Naturges 80A (8):14 (n. sp.)

cuneale Poppius Togo
1912 *Megacoelum cuneale* Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 31 (key, n. sp.)

dilutum Stäl Sidney
1859 *Capsus dilutus* Stäl, Freg. Eug. Res. Hem.: 257 (n. sp.)
1873 ———— Walker, Cat. Het. 6:126 (list)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (3):107 (cat.)
1905 *Megacoelum dilutum* Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):5 (descr)

**elegantulum* Jakovlev see *brevirostre* Reuter

elongatum Lethierry see *Creontiades* Distant

esmedorae Ballard — Coimbatore
1927 *Megacoelum esmedorae* Ballard, Mem. Dept. Agric. Ind. Ent. 10:63, fig. (n. sp.)

fasciata Uhler see *Ceratocapsus* Reuter

**fasciatum* Jakovlev see *beckeri* Fieber

flagellatum Distant — Seychelles
1913 *Megacoelum flagellatum* Distant, Trans. Linn. Soc. London 16:174, pl. 13, fig. 14 (n. sp.)

**grossum* Uhler see *Eustictus* Reuter

hampsoni Distant — Nilgiri Hills
1904 *Megacoelum hampsoni* Distant, Faun. Brit. Ind. Rhync. 2:429 (n. sp.)

horni Poppius — Ceylon, Coimbatore
1911 *Megacoelum horni* Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):13 (descr.)
1927 ———————— Ballard, Mem. Dept. Agr. Ind. Ent. 10:64 (list)

hottentottum Stäl — Kilimanjaro, S. Africa
1855 *Phytocoris hottentottus* Stäl, Ofv. Vet. Akad. Forh.: 36
1865 *Megacoelum hottentottum* Stäl, Hem. Afr. 3:18 (descr.)
1873 *Capsus hottentottus* Walker, Cat. Het. 6:114 (list)
1890 *Megacoelum hottentottum* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.)
1905 *Megacoelum rottentottum* Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):11 (descr.)
1910 ———————————— Poppius, Sjoestedt Kilim. Mem. Exp. 12 (4):35 (note)
1912 ———————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 35, descr.)

hovana Kirkaldy — Diego Suarez, Madagascar
1902 *Meginoe hovana* Kirkaldy, Entom. 35: (474) 283 (n. sp.)
1912 *Megacoelum hovanum* Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 37, fig. 3 (key, descr.)

infusum Herrich-Schaeffer — Austria, Belgium, Cyprus, Denmark, Europe, France, G. Britain, Germany, Hungary, Netherlands, Portugal, Rumania, Russia, Sweden, Switzerland
1837 *Capsus infusum* Herrich-Schaeffer, Wanz, Ins. 4:30, pl. 120, fig. 381 (n. sp.)
*1852 *Phytocoris validicornis* Boheman, Ofv. Vet. Akad. Forh.: 9 (4):66 (n. sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 14, 1860)
1855 *Capsus infusum* Kirchbaum, Rhync. Wiesb.: 215 (descr.)
1861 *Megacoelum infusum* Fieber, Eur. Hem.: 249 (descr.)
1865 *Deraeocoris infusum* Douglas & Scott, Brit. Hem.: 331 (descr.)
1871 *Capsus infusum* Thomson, Opusc. Ent. 4:421
1871 *Megacoelum infusum* Thomson, Opusc. Ent. 4:421 (key)
1873 *Capsus infusum* Walker, Cat. Het. 6:70 (list)
1875 *Calocoris (Megacoelum) infusum* Reuter, Rev. Crit. Caps. 2:40 (descr.)
1875 ———————————— Saunders, Trans. Ent. Soc. London: 270
1875 *Lopus infusum* Vollenhoven, Tijdschr. Ent. 18:171, figs. (descr.)
1878 ——— *infusus* Vollenhoven, Hem. Het. Neerl.: 161, pl. 12, fig. 1 (descr.)
1881 *Megacoelum infusum* Reuter, Berl. Ent. Zeit. 25:176 (note)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.)
1892 *Calocoris (Megacoelum) infusum* Saunders, Hem. Het. Brit. Is.: 239, 244, pl. 22, fig. 5 (descr. key)
1896 *Megacoelum infusum* Reuter, Hem. Gymn. Eur. 5:233, 380, pl. 6, fig. 1 (descr. key)
1900 ———————— Hueber, Syn. Blindw. 1:236 (descr.)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36 (1):82 (host)
1910 ———————— Oshanin, Verz. Pal. Hem.: 673 (cat.)
1923 ———————— Butler, Biol. Brit. Hem.: 390 (biology)
1930 ———————— var. *reuteri* Stichel, Illus. Best. Deut. Wanz. 6:160, fig. 417 (key)

1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4 (3):43 (key)
1942 ——————— Kullenberg, Ark. Zool. 33A (15):4, fig. (egg)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (as type, list)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:29, fig. (biology)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:164 fig. 43 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR: 139, fig. 139 (key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 59 (key, descr.)

insignis Distant see *Creontiades* Distant

**lethierryi* Fieber see *beckeri* Fieber

longicolle Reuter — Sierra Leone
1905 *Megacoelum longicolle* Reuter, Ofv. F. Vet. Soc. Forh. 47 (23):2 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):29 (key, descr.)

lustratum Buchanan-White — St. Helena
1878 *Calocoris (Megacaelum) lustratum* Buchanan-White, Proc. Zool. Soc. London: 466 (n. sp.)
1890 *Megacaelum lustratum* Atkinson, Jour. Asiatic. Soc. Bengal 58 (2):80 (cat.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):39 (descr.)

macrophthalmum Reuter — East Africa (Tana)
1907 *Magacoelum macrophthalmum* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):5 (n. sp.)
1912 ——————— Poppius, Acta. Soc. Sci. Fenn. 41 (3):36 (key, descr.)

madagascariense Poppius — Madagascar
1912 *Megacoelum madagascariense* Poppius, Acta. Soc. Sci. Fenn. 41 (3):30, 32 (key, n. sp.)

marginandum Distant — Ceylon
1909 *Megacoelum marginandum* Distant, Ann. Mag. Nat. Hist. 4:447 (n. sp.)
1910 ——————— Distant, Faun. Brit. Ind. Rhync. 5:237 (descr.)

**mimicum* Distant see *Creontiades* Distant

minutum Poppius — Formosa
1915 *Megacoelum minutum* Poppius, Arch. Naturges. 80A (8):15 (n. sp.)

modestum Distant — Queensland
1904 *Megacoelum modestum* Distant, Ann. Mag. Nat. Hist. (7)13:270 (n. sp.)

monticola Poppius — Java
1914 *Megacoelum monticola* Poppius, Tydschr. Ent. 56, Suppl.: 110 (n.sp.)

mundum Uhler see *Eustictus* Reuter

mussooriensis Distant — India (Mussoorie)
1909 *Megacoelum mussooriensis* Distant, Ann. Mag. Nat. Hist.* 4:446 (n. sp.)
1910 ——————— Distant. Faun. Brit. Ind. Rhyn. 5:236 (descr.)

nigroscutellatum Distant — New Caledonia
1920 *Megacoelum nigroscutellatum* Distant, Ann. Mag. Nat Hist.* 6:612 (n.sp.)

oberthuri Poppius — Maissour
1915 *Megacoelum obserthuri* Poppius, Ann. Mus. Nat. Hung. 13:27 (n. sp.)

pallidicorne Poppius — Philippines
1915 *Magacoelum pallidicorne* Poppius, Ann. Mus. Nat. Hung. 13:31 (n. sp.)

papuanum Poppius — Philippines
1915 *Megacoelum papuanum* Poppius, Ann. Mus. Nat. Hung. 13:28

patrum Distant — Ceylon
1909 *Megacoelum patrum* Distant, Ann. Mag. Nat. Hist. 4:448 (n. sp.)
1910 ——————— Distant, Faun. Brit. Ind. Rhync. 5:238 (descr.)

pellucens Puton — Syria
1881 *Megacoelum pellucens* Puton, Mitt. Schw. Ent. Ges. 6:125 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):80 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:231, 379 (descr., key.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 673 (cat.)

persimile Reuter — Abyssinia, Senegal
1903 *Megacoelum persimile* Reuter, Ofv. F. Vet. Soc. Forh. 45 (6):4 (n. sp.)
1912 ——————— Poppius, Soc. Sci. Fenn. 41 (3):30, 35 (key, descr.)
1953 ——————— Carvalho, Bol. Mus. Nac. Zool. 120:3 (list)

pervalidum Distant — India, Nepal
1900 *Megacoelum pervalidum* Distant, Faun. Brit. Ind. Rhynch. 5:235 (descr.)
1909 ——————— Distant, Ann. Mag. Nat. Hist. 4:445 (n. sp.)

picturatum Distant — Burma
1904 *Megacoelum picturatum* Distant, Faun. Brit. Ind. Rhynch. 2:430 (n. sp.)

pulchricorne Reuter — Algeria, Asia Minor, Spain
1880 *Megacoelum pulchricorne* Reuter, Ofv. F. Vet. Soc. Forh. 22:18 (n. sp.)
1890 ——————— Atkinson, Jour Asiatic Soc. Bengal 58 (2):80 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:232, 379 (descr., key)
1904 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 47 (4): (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 673 (cat.)

pusillum Uhler see *Eustictus* Reuter — Togo

quadrimaculatum Poppius — Cameroon
1912 *Megacoelum quadrimaculatum* Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 33 (key, n. sp.)

quadrituberculatum Poppius — E. Africa (Kibvezi)
1912 *Megacoelum quadrituberculatum* Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 38 (key, n. sp.)

relatum Distant — Ceylon
1904 *Megacoelum relatum* Distant, Faun. Brit. Ind. Rhynch. 2:428 (n. sp.)

**rubidum* Garbiglietti see *beckeri* Fieber

rubricatum Distant see *Stenotus* Jakovlev

rubrinervis Stäl see *Creontiades* Distant

rufescens Poppius — Nyassa
1912 *Megacoelum rufescens* Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 33 (n. sp., key)

**ruficeps* Reuter see *beckeri* (Fieber)

sanguinolentum Distant see *Phytocoris* Fallen

schoutedeni Reuter — Australia
1904 *Megacoelum schoutedeni* Reuter, Ofv. F. Vet. Soc. Forh. 47 (4):10 (n. sp.)

scutellare Poppius — Cape Verde
1912 *Megacoelum scutellare* Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 34 (key, n. sp.)

signatum Distant see *Creontiades* Distant

sordidum Reuter — Egypt
1904 *Megacoelum sordidum* Reuter, Ofv. F. Vet. Soc. Forh. 47 (4):7 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 674 (cat.)

straminipes Distant — India (Kangra Valley)
1909 *Megacoelum straminipes* Distant, Ann. Mag. Nat. Hist. 4:446 (n. sp.)
1910 ——————————— Distant, Faun. Brit. Ind. Rhynch. 5:236 (descr.)

**strigipes* Reuter see *beckeri* Fieber

suffusum Distant — Queensland
1904 *Megacoelum suffusum* Distant, Ann. Mag. Nat. Hist. (7)13:270 (n. sp.)

suturale Poppius see *Creontiades* Distant

tagalicum Poppius — Philippines
1915 *Megacoelum tagalicum* Poppius, Ann. Mus. Nat. Hung. 13:30 var. *bicolor* (n. sp.)

tibialis Distant — India (Simla Hills)
1909 *Megacoelum tibialis* Distant, Ann. Mag. Nat. Hist. 4:445 (n. sp.)
1910 ——————————— Distant, Faun. Brit. Ind. Rhynch. 2:235 (descr.)

townsvillensis Distant — Queensland
1904 *Megacoelum townsvillensis* Distant, Ann. Mag. Nat. Hist. (7)13:270 (n. sp.)

transvaalensis Distant see *Stenotus* Jakovlev

**validicorne* Boheman see *infusum* (Herrich-Schaeffer)

variabile Poppius — Cameroon, Senegal
1912 *Megacoelum variabile* Poppius, Acta Soc. Sci. Fenn. 41 (3):30, 31 (n. sp., key) var. *conradti, femoralis, obscurata, ventralis,* l.c.
1953 ——————————— Carvalho, Bol. Mus. Nac. Zool. 120-3 (list)

Genus MERMITELOCERUS Reuter

Type *Mermitelocerus annulipes* Reuter, 1908 (monobasic)

MERMITELOCERUS 1908 Reuter, Ann. Mus. Zool. St. Pet. 12:491 (n. gen.)
——— 1910 Oshanin, Verz. Pal. Hem.: 685 (cat.)
——— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):260 (key)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (list)
*MERMITOLECERUS 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (error pro *Mermitelocerus* Reuter)

annulipes Reuter — Mandchuria
1908 *Mermitelocerus annulipes* Reuter, Ann. Mus. Zool. St. Pet. 12:491 (n. sp.)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 685 (cat.)
1952 ——————————— Carvalho, Ann. Acad. Brasil. Ci. 24 (1):90 (as type)

Genus MINYTUS Distant

Type *Minytus argillaceus* Distant, 1883 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:144, 1906)

MINYTUS 1883 Distant, Biol. Cent. Amer. Rhync. 1:237 (n. gen.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):37 (cat.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
——— 1955 *Carvalho*, Bol. Mus. Goeldi 11 (2):92 (key)
*MYNITYS 1910 Reuter, Acta Soc. Fenn. 37 (3):164 (error pro *Mynitus* Distant)

amplificatus Distant — Guatemala, Panama
1883 *Minytus amplificatus* Distant, Biol. Cent. Amer. Rhynch. 1:237 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):37 (cat.)

argillaceus Distant — Guatemala, Panama, M. Gerais
1883 *Minytus argillaceus* Distant, Biol. Cent. Amer. Rhync. 1:238, pl. fig. 1 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 158 (2):37 (cat.)
*1893 *Minytus bicolor* Distant, Biol. Cent. Amer. Rhynch. 1:416, pl. 36, fig. 10 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:4, 1952)

1951 *Minitus argillaceus* Carvalho, Ent. Medd. 26:131 (list)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)

**bicolor* Distant see *argillaceus* Distant

Genus MIRIDIUS Fieber

Type *Miris quadrivirgatus* Costa, 1852 (monobasic)

MIRIDIUS 1858 Fieber, Wien. Ent. Monat. 2:306 (n. gen., key)
——— 1860 Fieber, Eur. Hem.: 65; 257, 1861 (key, decsr.)
——— 1865 Douglas & Scott, Brit. Hem.: 299 (descr.)
——— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):9 (key)
——— 1875 Reuter, Rev. Crit. Caps. 1:79 (list)
——— 1875 Saunders, Trans. Ent. Soc. London: 266 (key)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.)
——— 1892 Saunders, Hem. Het. Brit. Is.: 233 (key, descr.)
——— 1896 Reuter, Hem. Gymn. Eur. 5:302, 355 (lescr., key)
——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:170 (key)
——— 1898 Hueber, Syn. Blindw. 1:89, 102 (descr.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
——— 1910 Oshanin, Verz. Pal. Hem.: 657 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
——— 1930 Stichel, Illus. Best. Deut. Wanz. 6:152 (key)
——— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):41 (key)
——— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het. 256 (cat.)
——— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91 (key); 10:210, 1945 (descr.)
——— 1951 Kiritshenko, Het. Eur. USSR: 118 (key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 69 (key, descr.)
——— 1955 Carvalho. Bol. Mus. Goeldi 11 (2):83 (key)

**hedenborgi* Stäl see *quadrivirgatus* Costa

longiceps Wagner — s. France
1955 *Miridius longiceps* Wagner, Bul. Soc. Ent. Fr. 60:92, figs. (n. sp.)

loriae Poppius — Java, New Guinea
1914 *Phytocoris loriae* Poppius, Tydschr. Ent. 56, Suppl.: 102 (n. sp.)
1926 *Miridius loriae* Bergroth, Deut. Deut. Ent. Zeit.: 64 (note)

pallidus Horvath — Algeria, Dalmatia, Fiume, France, Herzegovina, Illyria, Morocco, Portugal, Spain
1887 *Miridius pallidus* Horvath, Rev. d'Ent. 6:72 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.)
1896 ———————— Reuter, Hem. Gymn. 5:304, 390 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 657 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:153 (key)
1934 ———————— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 1 (79):3 (note)
1945 ———————— Wagner, in Gulde, Wanz. Mitteleur. 10:210, 212 (key, descr.)

quadrivirgatus Costa — Algeria, Belgium, Bulgary, Dalmatia, France, G. Britain, Germany, Greece, Italy, Mediterranean, Morocco, Netherlands, Portugal, Rhodes, Spain, Syria, Tunisia
1852 *Capsus quadrivirgatus* Costa, Cimic. Regn. Neap. Cent. 3:22, pl. 7, fig. 3
*1855 *Miris Hedenborgi* Stäl, Ofv. Sv. Vet. Akad. Forh.: 186 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:303, 1896)
*1861 *Miridius virgatus* Fieber, Eur. Hem.: 258 (error pro *quadrivirgatus* Costa (syn by Reuter, Hem. Gymn. Eur. 5:303, 1896)
1865 ——— *quadrivirgatus* Douglas & Scott, Brit. Hem.: 300, pl. 10, fig. 7 (descr.)
1873 *Miris virgatus* Walker, Cat. Het. 6:52 (list)
1875 *Miridius quadrivirgatus* Caunders, Trans. Ent. Soc. London: 266 (key, descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.)
1892 ———————— Saunders, Hem. Het. Brit. Is.: 233, pl. 21, fig. 6 (descr.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:303, 390, pl. 10, fig. 6 (descr., key)
1902 ———————— var. *albicans* Reuter, Ofv. F. Vet. Soc. Forh. 44:51 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 657 (cat.)

1923 *Miridius quadrivirgatus* Butler, Biol. Brit. Hem. 380 (biology)
1930 ——————————— Stichel, Illus. Best. Deut. Wanz. 6:153, fig. 404 (key)
1935 ——————————— Hedicke, Tierw. Mittel. Het. 4(3):41 (key)
1943 ——————————— China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (as type, list)
1945 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 10:210, fig. 52 (key, descr.)
1951 ——————————— Kiritshenko, Het. Eur. USSR: 136, fig. 131 (uey)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 69, fig. 44 (descr.)

rubrolineatus Poppius — Guinea
1912 *Phytocoris rubrolineatus* Poppius, Acta Soc. Sci. Fenn. 41(3):11 (key, n. sp.) — Nyasaland
1926 *Miridius rubrolineatus* Bergroth, Deut. Ent. Zeit.: 64 (note) — Togo

**virgatus* Fieber see *quadrivirgatus* (Costa)

Genus MIRIS Fabricius

Type *Miris striatus* Fabricius 1794 a synonym of *Cimex striatus* Linnaeus, 1758 (fixed by Latreille, Cons. Gener, Crust. Arach. Ins.: 433, 1810)

MIRIS 1794 Fabricius, Ent. Syst. 4:183 (n. gen.)
—— 1810 Latreille, Cons. Gen. Crust. Arachn. Ins.: 433 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (names *dolabratus* (Linnaeus, 1758 type)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 257 (cat.)
—— 1951 Kiritshenko, Het. Eur. USSR: 119 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):80 (cat.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 44 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)
*PYCNOPTERNA 1858 Fieber, Wien. Ent. Monat. 2:307 (n. gen., key); type: *striatus* (Fabricius) 1794, fixed by Reuter, Acta Soc. Sci. Fenn. 15:766, 1888) (syn. by China, Gen. Names Brit. Ins. 8, Hem.: 90, 1943)
—— 1860 Fieber, Eur. Hem.: 66; 262, 1861 (key, descr.)
—— 1871 Thomson, Opusc. Ent. 4:421 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:80 (subgen., key)
—— 1888 Reuter, Acta Soc. Sci. Fenn. 13:766
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):81 (cat.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:164 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:137, 352 (descr., key)
—— 1900 Hueber, Syn. Blindw. 1:84, 244 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 706 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
—— 1935 Hedicke Tierw. Mitteleur. Het. 4(3):40 (key)

**affinis* Reuter see *Stenodema* Laporte

albidus Hahn see *Amblytylus* Fieber

**albolineatus* Goeze see *Stenodema* Laporte

albopilosus Lethierry see *Lasiomiris* Reuter

amoena Provancher see *Closterocoris* Uhler

**amoenus* Uhler see *Leptopterna* Fieber

annulus Brullé see *Calocoris* Fieber

aspersus Montrouzier — New Caledonia
1865 *Miris aspersus* Montrouzier, Ann. Soc. Linn. Lyon (2):232 (n. sp.)

atkinsoni Distant see *Stenodema* Laporte

**belangeri* Provancher see *Leptopterna* Fieber

**bicolor* Germar see *Halticus* Hahn

**blanda* Puton see *Grypocoris* Douglas & Scott

calcaratus Fallen see *Stenodema* Laporte

**carceli* Le Peletier & Serville see *Calocoris* Fieber

**carinatus* Douglas & Scott see *Leptopterna* Fieber

caucasica Kolenati see *Notostira* Fieber

**coccineus* Dufour see *Calocoris* Fieber

costicollis Berg see *Dolichomiris* Reuter

cruentatus Brullé see *Dionconotus* Reuter

curticollis Costa see *Stenodema* Laporte

debilis Uhler see *Magaloceroea* Fieber

**dentata* Hahn see *Stenodema* Laporte

**discors* Costa see *Leptopterna* Fieber

dohrni Stäl see *Stenodema* Laporte

donovani Montrouzier — New Caledonia
1865 *Miris donovani* Montrouzier, Ann. Soc. Linn. Lyon (2)11:233 (n. sp.)

dorsalis Say see *Stenodema* Lapirte

**elymi* Thomson see *Trigonotylus* Fieber

**evonymi* Gmelin see *striatus* (Linnaeus)

ferrugatus Fallen see *Leptopterna* Fieber

**flavicornis* Latreille see *Orthotylus* Fieber

**frumentarius* Poda see *Stenodema* Laporte

**fulvus* Fieber see *Stenodema* Laporte

fuscicornis Brullé — Canary Islands
1846 *Miris fuscicornis* Brullé, Canar. Ent.: 82
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):34 (cat.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 954 (cat.)

gimmerthali Flor see *Acetropis* Fieber

guatemalanus Distant see *Stenodema* Laporte

**hedenborgi* Stäl see *Miridius* Fieber

infuscatus Brullé see *Capsodes* Dahlbom

**instabilis* Uhler see *Stenodema* Laporte

insuavis Stäl see *Stenodema* Laporte

laevigatus Zetterstedt see *Stenodema* Laporte

lateralis Sahlberg see *Stenodema* Laporte

lineatus Butler see *Trigonotylus* Fieber

lineolatus Brullé see *Capsodes* Dahlbom

**longicornis* Fallen see *Megaloceroea* Fieber

**longicornis* Sahlberg see *Teratocoris* Fieber

**longicornis* Wolff see *Phytocoris* Fieber

**marginatus* Schummel see *Acetropis* Fieber

**megatoma* Mulsant & Rey see *Megaloceroea* Fieber

**nankineus* Dufour see *Calocoris* Fieber

pallescens Donovan see *Stenodema* Laporte

**pallidus* Harris see *Stenodema* Laporte

panamensis Distant see *Stenodema* Laporte

parvulus Brullé — Canary Is.
1840 *Miris parvulus* Brullé, Canar. Ent.: 82 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):35 (cat.)
1910 ——— *parvula* Oshanin, Verz. Pal. Hem.: 954 (incertae sedis)

persica Reuter (n. comb.) — Persia, Caucasus
1876 *Pycnopterna persica* Reuter, Pet. Nouv. Ent. 2:(140):5 (n. sp.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:139, 369 (descr., key)
1910 ———— Oshanin, Verz. Pal. Hem.: 707 (cat.)

**picticeps* Curtis see *Leptopterna* Fieber

**pulchellus* Guerin see *Campyloneura* Fieber

pulchellus Hahn see *Trigonotylus* Fieber

**rhaetica* Meyer see *Calocoris* Fieber

**roseus* Distant see *Ophtalmomiris* Berg

**rubellus* Van Duzee see *Stenodema* Laporte

rubicundus Uhler see *Megaloceroea* Fieber

ruficeps Distant — Cape Colony, e. Africa
1904 *Miris ruficeps* Distant, Ann. Mag. Nat. Hist. (7)13:105 (n. sp.)

**ruficornis* Hahn see *Stenodema* Laporte

sanguinolentus Montrouzier — New Caledonia
1865 *Miris sanguinolentus* Montrouzier, Ann. Soc. Linn. Lyon (2)11:233 (n. sp.)

scenicus Stäl see *Collaria* Distant

**scriptus* Desvignes see *striatus* (Linnaeus)

**semiflavus* Wolff see *Polymerus* Westwood

sericans Fieber see *Stenodema* Laporte

spurius Stäl see *Ophthalmomiris* Berg

striatus Linnaeus — Europe, Albania, Anatolia, w. Asia, Caucasus, Germany, Italy, Russia
1758 *Cimex striatus* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.)
1763 ———— Scopoli, Ent. Carn.: 133 (descr.)
1773 ———— DeGeer, Mem. 3:290, pl. 15, fig. 13-15
1775 ———— Fabricius, Syst. Ent.: 727 (descr.)
1781 ———— Fabricius, Spec. Ins. 2:374 (descr.)
1781 ———— Schrank, Enum. Ins. Austr.: 284
1787 ———— Fabricius, Mant. 2:307 (descr.)

*1788 ——— *evonymi* Gmelin, Syst. Nat. ed. 13:2183 (n. sp.) (syn. by Reuter, Syria Rev. Syn. Het.: 634, 1888)
1794 *Miris striatus* Fabricius, Ent. Syst. 4:186 (descr.)
1799 ——————— Ludwig, Sachsen Ins.: 60
1800 ——————— Wolff. Wanz. fig. 37 (descr.)
1800 ——————— Wolff, Icon. Cimic. 1:37, pl. 4, fig. 37
1801 *Cimex striatus* Schrank, Faun. Boica 2:90
*1802 ——— *scriptus* Devignes, Prim. Faun. Mosq.: 126 (syn. by Reuter, Rev. Het.: 635, 1888)
1803 *Miris striatus* Fabricius, Syst. Rhync.: 255 (descr.)
1805 ——————— Panzer, Faun. Germ. 93, fig. 22 (descr.)
1807 *Lygaeus striatus* Fallen, Mon. Cimic. Suec.: 78 (descr.)
1810 *Miris striatus* Latreille, Cons. Gen. Crust. Arach. 433 (as type)
1828 *Phytocoris striatus* Zetterstedt,, Faun. Lapp.: 488 (descr.)
1829 *Lygaeus sriatus* Fallen, Hem. Suec.: 83 (descr.)
1835 *Phytocoris striatus* Hahn. Wanz. Ins. 2:134, fig. 219 (descr.)
1835 ——————— Burmeister, Handb. Ent. 2:267 (descr.)
1840 ——————— Zetterstedt, Ins. Lapp.: 272 (descr.)
1843 *Capsus striatus* Mayer, Verz. Schw. Rhync.: 94 (descr.)
1843 *Phytocoris striatus* Amyot & Serville, Hist. Nat. Ins. Hem.: 279 (descr.)
1845 *Polymerus striatus* Kolenati, Melent. Ent. sp. 76:103 (descr.)
1848 *Capsus striatus* Sahlberg, Mon. Geoc. Fenn.: 97 (descr.)
1852 *Phytocoris striatus* Costa, Cimic. Regn. Neap. Cent. 3:40
1855 *Capsus striatus* Kirschbaum, Rhync. Wiesb.: 209
1860 ——————— Flor, Rhync. Livl. 1:490 (key, descr.)
1861 *Pycnopterna striata* Fieber, Eur. Hem.: 263 (descr.)
1865 *Deraeocoris striatus* Douglas & Scott, Brit. Hem.: 320 (descr.)
1871 *Pycnopterna striatus* Thomson, Opusc. Ent. 4:421 (key)
1873 *Capsus striatus* Walker, Cat. Het. 6:76 (list)
1875 *Calocoris striatus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):14 (key)
1875 ——————— Reuter, Rev. Crit. Caps. 2:39 (descr.)
1875 ——————— Saunders, Trans. Ent. Soc. London: 268 (key, descr.)
1875 *Lygus striatus* Vollenhoven, Tijdschr. Ent. 19:74, fig. (descr.)
1878 ——————— Vollenhoven, Hem. Het. Neerl.: 184, pl. 13, fig. 4 (descr.)
1888 *Pycnopterna striata* Reuter, Acta Soc. Sci. Fenn. 15, n. 238 (synonymy)
1890 ——————— Atkinson, Jour. Asiatic, Soc. Bengal 58(2):81 (cat.)
1892 *Calocoris striatus* Saunders, Hem. Het. Brit. Is.: 239, 245, pl. 22, fig. 6 (key, descr.)
1896 *Pycnopterna striata* Reuter, Hem. Gymn. Eur. 5:138, 369, pl. 2, fig. 2 (descr., key)
1900 ——————— Hueber, Syn. Blindw. 1:245 (descr.)
1907 ——————— var. *collaris* Horvath, Ann. Mus. Nat. Hung. 5:312 (n. var.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 706 (cat.)
1914 ——————— var. *apfelbecki* Schumacher, Sitz. Ber. Ges. Naft. Fr. Berlin: 123 (n. var.)
1922 ——————— var. *bipunctata, fusca, obscura, collaris, unipustulata* Stichel, Zeit. Wiss. Insektenbiol. 17:66 (descr.)
1923 ——————— Butler, Biol. Brit. Hem.: 407 (biology)
1930 ——————— var. *transita* Stichel, Illus. Bestim. Deut. Wanz. 6:176, fig. 448, 451 (key)
1934 ——————— Speyer, Z. Pflkrankh. 44:145 (biology)
1935 ——————— Hedicke, Tierw. Mitteleur. Het.4(3):40, fig. 79 (key)
1943 *Miris striatus* China, Gen. Names Brit. Ins. 8, Hem.: 257 (as type, list)
1943 *Pycnopterna striata* Wagner, in Gulde, Wanz. Mitteleur, 9:107, fig. 30; var. *obscura, collaris* (descr.)
1943 *Pycnopterna striata* Kullenberg, Ark. Zool. 34(15):2, fig. (egg)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:52, fig. (biology)
1951 *Miris striatus* Kiritshenko, Het. Eur. USSR. 146 (key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 45, fig. 30 (descr.)

suturalis Jakovlev see *Odontoplatys* Fieber

**tibialis* Wolff see *Adelphocoris* Reuter

**tricostatus* Costa see *Notostira* Fieber

**tritici* Curtis see *Notostira* Fieber

vicinus Provancher see *Senodema* Laporte

viridis Provancher see *Thigonotylus* Fieber

Genus MONALOCORISCA Distant

Type *Monalocorisca granulata* Distant, 1884 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:147, 1906)

MONALOCORISCA 1884 Distant, Biol. Cent. Amer. Rhynch. 1:286 (n. gen.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):43 (cat.)
——— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):7 (descr.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:147 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):153 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

chrysodasia Reuter — Venezuela
1905 *Monalocorisca chrisodasia* Reuter, Ofv. F. Vet. Soc. Forh. 47 (18):8 (n. sp.)
1954 ————(?)——— Carvalho, An. Acad. Brasil. Ci. 26 (3-4):427 (note)

colorata Distant — Mexico
1893 *Monalocorisca colorata* Distant, Biol. Cent. Amer. Rhync. 1:443, pl. 38, fig. 23 (n.sp.)

conspurcata Reuter — Brazil
1913 *Monalocorisca conspurcata* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):63 (n. sp.)

**emissitia* Distant see *Derophthalma* Berg

granulata Distant — Guatemala
1884 *Monalocorisca granulata* Distant, Biol. Cent. Amer. Rhynch. 1:286, pl. 28, fig. 4 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):43 (cat.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)

laterata Distant see *Derophthalma* Berg

lineata Distant — Mexico
1893 *Monalocorisca lineata* Distant, Biol. Cent. Amer. Rhynch. 1:443, pl. 38, fig. 443 (n. sp.)

nebulosa Reuter — Venezuela
1905 *Monalocorisca nebulosa* Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):9, fig. 4 (n. sp.)
1954 ————(?——— Carvalho, An. Acad. Brasil. Ci. 26 (3-4):427 (note)

ravida Distant — Panama
1884 *Monalocorisca ravida* Distant, Biol. Cent. Amer. Rhynch. 1:286, pl. 28, fig. 5 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):44 (cat.)

scutellata Distant — Panama
1893 *Monalocorisca scutellata* Distant, Biol. Cent. Amer. Rhynch. 1:444, pl. 38, fig. 24 (n. sp.)

simplex Reuter — Mexico
1908 *Monalocorisca simplex* Reuter, Ann. Nat. Hofmus. Wien. 22:163 (n. sp.)

tuberculata Distant — Panama
1893 *Monalocorisca tuberculata* Distant, Biol. Cent. Amer. Rhynch. 1:442, pl. 38, fig. 192, (n. sp.)

Genus NEOBORELLA Knight

Type *Neoborella tumida* Knight, 1925 (monobasic)

NEOBORELLA 1925 Knight, Bul. Brook. Ent. Soc. 20:48 (n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):96 (key)

tumida Knight — n. Amer.
1925 *Neoborella tumida* Knight, Bul. Brook. Ent. Soc. 20:48 (n. sp.) — Ariz.
1927 ——————— Knight, Can. Ent. 59:42 (host) — Colo.
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)

Genus NEOBOROPS Uhler

Type *Neoborops vigilax* Uhler, 1895 (monobasic)

NEOBOROPS 1895 Uhler, Bul. Colo. Exp. Sta. 31:36 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:352 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):98 (key)
*NEOPOROPS 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (error pro *Neoborops* Uhler)

oculatus Reuter — Jamaica
1907 *Neoborops oculatus* Reuter, Ofv. F. Vet. Soc. Forh. 49 (5):10 (n. sp.)
1907 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8 (5):32 (list)

vigilax Uhler — n. Amer.
1895 *Neoborops vigilax* Uhler, Bul. Colo. Exp. Sta. 31:36 (n. sp.) — Ariz.
1904 ——————— Wirtner, Ann. Carn. Mus. 3:197 (list) — Colo.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:352 (cat.) — Pa.
1952 ——————— Carvalho, Ann. Acad. Brasil. Ci. 24 (1):90 (as type)

Genus NEOCAPSUS Distant

Type *Neocapsus mexicanus* Distant, 1894 (monobasic)

NEOCAPSUS 1884 Distant, Biol. Cent. Amer. Rhynch. 1:277 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):103 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):59 (cat.)
—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:336 (cat.)
—— 1926 Blatchley, Het. E.N. Amer.: 753 (descr.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137, 147 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):98 (key)

cuneatus Distant — n. Amer.
1893 *Neocapsus cuneatus* Distant, Biol. Cent. Amer. Rhynch. 1:438, pl. 38, fig. 6 (n. sp.) — Ariz.
— Ill.
1910 ——— *mexicanus* Banks, Cat. Nearct. Hem.: 46 (cat.) — Mex.
*1912 *Tropidosteptes imperialis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:487 (n. sp.) — Miss.
1917 *Neocapsus mexicanus* Van Duzee, Univ. Cal. Pub. Ent. 2:336 (cat.) — Mo.
1917 *Tropidosteptes imperialis* Van Duzee, Univ. Cal. Pub. Ent. 2:350 (cat.) — N.C.
— Okla.
— Tex.

**imperialis* Van Duzee see *cuneatus* Distant

laeviscutatus Knight see *Rhasis* Distant

mexicanus Distant — Mexico.
1884 *Neocapsus mexicanus* Distant, Biol. Cent. Amer. Rhynch. 1:277, pl. 22, fig. 19 (n. sp.)
1886 ——————— Uhler, Check List: 19
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):103 (cat.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:336 (as type)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)

Genus NEOSTENOTUS Reuter

Type *Neostenotus bipunctatus* Reuter, 1905 (monobasic)

NEOSTENOTUS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (2):22 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101 (key)

bipunctatus Reuter — Venezuela
1905 *Neostenotus bipunctatus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):22 (n. sp.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)

Genus NESODAPHNE Kirkaldy

Type *Nesodaphne knowlesi* Kirkaldy, 1908 (monobasic)

NESODAPHNE 1908 Kirkaldy, Proc. Linn. Soc. N.S. Wales 33:380 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):164 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):92 (key)
*EUTINGINOTUM 1926 Cheesman, Entomologist 59:266 (n. gen.) type: *raitae* Cheesman, 1926 (monobasic) (syn. by Cheesman, Trans. Ent. Soc. London 75 (1):141, 1927)

knowlesi Kirkaldy — Fiji, Samoa, Society Is, Tahiti
1908 *Nesodaphne knowlesi* Kirkaldy, Trans. Linn. Soc. N.S. Wales 33:381 (n. sp.)
*1926 *Eutinginotum raitae* Cheesman, Entom. 59:266, figs. (n. sp.) (syn. by Cheesman, Trans. Ent. Soc. London 75:157, 1927)
1927 *Nesodaphne knowlesi* Cheesman, Trans. Ent. Soc. London 75 (1):157 (list)
1935 *Nesodaphne knowlesi* Knight, Ins. Samoa 2, Hem. (5):211 (list)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)

marianensis Usinger — Guam
1946 *Nesodaphne marianensis* Usinger, Bul. Bishop. Mus. 186:66 (n. sp.)
**raitae* Cheesman see *Knowlesi* Kirkaldy

Genus NEUROCOLPUS Reuter

Type *Capsus nubilus* Say, 1832 (monobasic)

NEUROCOLPUS 1876 Reuter, Ofv. F. Vet. Ak. Forh. 32 (9):69 (n. gen.)
—— 1883 Distant, Biol. Cent. Amer. Rhynch. 1:262 (note)
—— 1887 Provancher, Pet. Faun. Ent. Can. 3:111 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):68 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):10 (key)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206; 2:314 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 615
—— 1926 Blatchley, Het. E.N. Amer.: 691 (descr.)
—— 1934 Knight, Bul. Brook. Ent. Soc. 29 (4):167 (key to spp.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):17, 137, 181 (key, key spp.)
—— 1949 Froeschner, Amer. Mid. Nat. 42 (1):152, 182 (key spp.)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):20, 22 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 25 (1):90 (cat.) (misprinted *Neurocolphus*)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):83 (key)

**affinis* Distant see *nubilus* (Say)

arizonae Knight — n. Amer., Ariz., Tex.
1934 *Neurocolpus arizonae* Knight, Bul. Brook. Ent. Soc. 29:165 (n. sp.)

**hirsutulus* Walker see *nubilus* Say

jessiae Knight — n. Amer., Ia. Ill. Mass. Miss. Mo. N.Y. Ont. Tex.
1934 *Neurocolpus jessiae* Knight, Bul. Brook. Ent. Soc. 29:163 (n. sp.)
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):182, 183 (key, descr.)
1949 ——————————— Froeschner, Amer. Mid. Nat. 42 (1):152, 183 (key, note)

johnstoni Knight — n. Amer., Tex.
1934 *Neurocolpus johnstoni* Knight, Bul. Brook. Ent. Soc. 29:166 (n. sp.)

mexicanus Distant — n. Amer., Ariz., N.M., Mex.
1883 *Neurocolpus mexicanus* Distant, Biol. Cent. Amer. Rhynch. 1:263, pl. 23, fig. 5 (n. sp.)
*1883 ———— *affinis* Distant, Biol. Cent. Amer. Rhynch. 1:263 (n. sp.)

1890	——— *mexicanus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)	L. Cal.
1894	——————— Uhler, Proc. Cal. Acad. Sci. 4:255 (synonymizes with *nubilus* Say)	Guatemala Panama
1902	——— *affinis* Kirkaldy, Trans. Ent. Soc. London: 252 (syn. with *nubilus* Say)	
1902	——— *mexicanus* Distant, Trans. Ent. Soc. London: 252 (syn. with *nubilus* Say)	
1909	*Neurocolpus mexicanus* Reuter, Acta Soc. Sci. Fenn. 36(2):13 (note)	
1917	——————— Van Duzee, Univ. Cal. Pub. Ent. 2:315 (cat.)	
1923	——————— Van Duzee, Proc. Cal. Acad. Sci. (4)12:147 (list)	
1934	——————— Knight, Bul. Brook. Ent. Soc. 29:(4):167 (key)	
1952	——————— Carvalho, Bol. Mus. Nac. 118:2 (list)	
nubilus Say		n. Amer.
1832	*Capsus nubilus* Say, Het. N. Harm.: 22; Fitch reprint: 785; Compl. writ. 1:341 (n. sp.)	Cal. L. Cal.
*1873	——— *hirsutulus* Walker, Cat. Het. 6:95 (n. sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:110, 1904)	s.e. Canada Colo.
1876	*Neurocolpus nubilus* Reuter, Ofv. Vet. Ak. Forh. 32(9):70 (list)	Fla.
1876	*Phytocoris nubilus* Uhler, Bul. U.S. Geol. Geogr. Surv. 1:317; 3:413, 1877 (list)	Conn. Ga.
1877	——————— Uhler, Wheeler's Rept. Chief Eng. for 1877:1327 (list)	Ia.
1878	——————— Uhler, Proc. Boston Soc. Nat. Hist. 19:403 (list)	Ill.
1887	*Neurocolpus nubilus* Provancher, Pet. Faun. Ent. Can. 3:111 (descr.)	Kan.
1887	——————— Van Duzee, Can. Ent. 19:71; 21:3 (1889) (list)	Mass.
1890	*Capsus hirsutulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)	Md.
1890	*Neurocolpus nubilus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)	Mex.
1892	——————— Osborn, Proc. Ia. Acad. Sci. 1(2):123; (4):123, 1893 (list.)	Miss.
1892	——————— Townsend, Can. Ent. 24:193	Mo.
1894	——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list)	N.C.
1894	——————— Uhler, Proc. Cal. Acad. Sci. (2)4:255 (list)	N. England
1895	*Neurocolpus nubilus* Gillette & Baker, Hem. Colo.: 33 (list)	N.H.
1900	——————— Smith, Cat. Ins. N.J. ed. 3:129 (list)	N.J.
1902	——————— Kirkaldy, Trans. Ent. Soc. London: 252, pl. 6, fig. 24	N.M.
1903	——————— Needham. Psyche 10:26 (host)	N.Y.
1904	——— *hirsutulus* Distant, Ann. Mag. Nat. Hist. (7)13:205	O.
1904	——— *nubilus* Witner, Ann. Carn. Mus. 3:198 (list)	Ont.
1904	——————— Distant, Ann. Mag. Nat. Hist. (7)13:110 (synonymy)	Pa.
1904	——————— Uhler, Proc. U.S. Nat. Mus. 27:356 (list)	Quebec.
1905	——————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)	Tex.
1906	——————— Snow, Trans. Kan. Acad. Sci. 20(1):152 (list)	e. USA.
1906	——————— Barker, Brook. Inst. Sci. Bul. 1:279 (list)	
1907	——————— Tucker, Kan. Univ. Sci. Bul. 4:61 (list)	
1908	——————— Van Duzee, Can. Ent. 40:113 (list)	
1909	——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:180 (list)	
1910	——————— Smith, Cat. Ins. N.J. ed. 3:163 (list)	
1914	——————— Parshley, Psyche 21:141 (list)	
1916	——————— Crawford, Ent. Soc. Ontario 46 Rept.: 79, fig. (biology)	
1917	——————— Van Duzee, Univ. Cal. Pub. Ent. 2:314 (cat.)	
1917	——————— Parshley, Can. Ent. 49:45 (on sea drift)	
1922	——————— Knight, Cornell Univ. Agr. Exp. Sta. Bul. 410:457 (injury to apple)	
1923	——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:615 (descr.)	
1926	——————— Blatchley, Het. E.N. Amer.: 692, fig. 166 (descr.)	
1928	*Neurocolpus nubilus* var. *flavescens* Blatchley, Jour. N.Y. Ent. Soc. 36:10 (n. var.)	
1934	——————— Knight, Bul. Brook. Ent. Soc. 29(4):167 (key)	
1941	——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):181, 182 (key, descr.)	
1949	——————— Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note)	
1950	——————— Slater, Ia. St. Coll. Jour. Sci. 25(1):22 (♀ genitalia)	
1952	——————— Carvalho, An. Acad. Brasil. Ci. 24(1):90 (as type)	
rubidus Knight		n. Amer.
1934	*Neurocolpus rubidus* Knight, Bul. Brook. Ent. Soc. 29:164 (n. sp.)	Conn.
1935	——————— Hussey, Bul. Brook. Ent. Soc. 30:33	Ill.

1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):182, 183 (key, descr.) — Kan. N.Y.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):152, 183 (key, note) — O.

simplex Van Duzee — n. Cal.
1918 *Neurocolpus simplex* Van Duzee, Proc. Cal. Acad. Sci. 8:281 (n. sp.) — Cal.
1934 ——————— Knight, Bul. Brook. Ent. Soc. 29 (4):167 (key)

tiliae Knight — n. Amer.
1934 *Neurocolpus tiliae* Knight, Bul. Brook. Ent. Soc. 29:162 (n. sp.) — Ia.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):181, 182 (key, descr.), fig. 172 — Ill. Minn.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):152, 182 (key, note) — Mo.
1950 ——————— Ia. St. Coll. Jour. Sci. 25 (1):2, pl. 1, fig. 17 (♀ genitalia) — N.Y. Ont.

Genus NIASTAMA Reuter

Type *Niastama punctaticollis* Reuter, 1904 (monobasic)

NIASTAMA 1904 Reuter, Ofv. Soc. Forh. 47 (5):12 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (list)

punctaticollis Reuter — Tasmania
1904 *Niastama punctaticollis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):12, fig. 6 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (as type)

Genus NOTHOLOPUS Bergroth

Type *Lopus sulcaticornis* Stäl, 1860 (monobasic)

NOTHOLOPUS 1922 Bergroth, Ark. Zool. 12 (22):3 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key)

californicus Knight — Cal.
1933 *Calocorisca californica* Knight, Pan. Pacific Ent. 9 (2):69 (n. sp.)
1955 *Notholopus californicus* Carvalho, Rev. Chil. Ent. 4:224 (n. comb.)

filicornis Fabricius (n. comb.) — s. Amer. (Brazil?)
1803 *Capsus filicornis* Fabricius, Syst. Rhyng.: 245 (n. sp.)
1868 *Lopus filicornis* Stäl, Hem. Fabr. 1:89 (descr.)
1873 ——————— Walker, Cat. Het. 6:56 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):54 (cat.)
1954 *Notholopus filicornis* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):427 (n. comb.)

lunatus Distant — Guatemala
1883 *Paracalocoris lunatus* Distant, Biol. Cent. Amer. Rhynch. 1:265, pl. 25, fig. 20 (n. sp.)
*1883 ——————— *mastrucatus* Distant, Biol. Cent. Amer. Rhynch. 1:265, pl. 25, fig. 18 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:10, 1952)
1890 ——————— *lunatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
1890 ——————— *mastrucatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
1952 *Notholopus lunatus* Carvalho, Bol. Mus. Nac. Zool. 118:9 (n. comb.)

**mastrucatus* Distant see *lunatus* (Distant)

sulcaticornis Stäl — s. Amer. Brazil.
1860 *Lopus sulcaticornis* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):46 (n. sp.)
1873 ——————— Walker, Cat. Het. 6:56 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):55 (cat.)
1922 *Notholopus sulcaticornis* Bergroth, Ark. Zool. 14 (22):4 (n. comb.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (as type)

Genus OCHTHEROCAPSUS Poppius

Type *Ochtherocapsus marginiceps* Poppius, 1915 (monobasic)

OCHTHEROCAPSUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:47 (n. gen.)
*OCHTEROCAPSUS 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
*OCTEROCAPSUS 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (list) (error pro *Ochthecapsus)*

marginiceps Poppius — Australia
1915 *Ochtherocapsus marginiceps* Poppius, Ann. Mus. Nat. Hung. 13:47 (n. sp.) — N.S. Wales
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus ODONTOPLATYS Fieber

Type *Capsus bidentulus* Herrich-Schaeffer, 1842 (monobasic)

ODONTOPLATYS 1858 Fieber, Wien. Ent. Monat. 2:326 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 76:322, 395, 1861 (key, descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:167 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:153, 353 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:87 (key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 702 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 112 (key, descr.)
—— 1951 Kiritshenko, Het. Eur. USSR: 119 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40 (key), fig. 27 (head)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):87 (key)

bidentulus Herrich-Schaeffer
1842 *Capsus bidentulus* Herrich-Schaeffer, Wanz. Ins. 6:96, pl. 212, fig. 668 (n. sp.) — Czechoslovakia, s. Europe
1861 *Odontoplatys bidentulus* Fieber, Eur. Hem.: 322 (descr.) — Hungary
1873 *Leptomerocoris bidentulus* Walker, Cat. Het. 6:143 (list) — Illyria
1886 *Odontoplatus bidentulus* Montandon, Rev. d'Ent. pl. 1, fig. 1 (list) — Moldavia
1890 *Odontoplatys bidentulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.) — Rumania
1896 ——————————— Reuter, Hem. Gymn. Eur. 5:154, 370, pl. 2, fig. 7. (descr., key)
1909 ——————————— Reuter, Acta Soc. Sci. Fenn. 36(1):81 (host)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 702 (cat.)
1930 ——————————— Stichel, Illus. Best. Deut. Wanz. 6:175 (key)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:112 (descr.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

**sibiricus* Reuter see *suturalis* (Jakovlev)

suturalis Jakovlev
1883 *Pycnopterna suturalis* Jakovlev, Rev. Mens. d'Ent. 1:110 — Caucasus
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):82 (cat.) — East Siberia
*1894 *Odontoplatys sibiricus* Reuter, Rev. d'Ent.: 134 (n. sp.) (syn. by Horvath, Term. Fuzetek 21:501, 1898) — Russia
1896 ——————————— Reuter, Hem. Gymn. Eur. 5:154 (descr., key)
1896 *Pycnopterna suturalis* Reuter, Hem. Gymn. Eur. 5:369, 140 (descr., key)
1898 *Odontoplatys suturalis* Horvath, Term. Fuzetek 21:501 (note)
1910 ——————————— Oshanin, Verz. Pal. Hem.: 702 (cat.)
1951 ——————————— Kiritshenko, Het. Eur. USSR: 145, fig. 160 (key)

Genus OMMATODEMA Poppius

Type *Ommatodema leanum* Poppius, 1911 (monobasic)

OMMATODEMA 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53A(3)5 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 ,list)

leanum Poppius — Tasmania
1911 *Ommatodema leanum* Poppius, Ofv. F. Vet. Soc. Forh. 53A (3):5 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (as type)

Genus ORTHOPS Fieber

Type *Cimex kalmii* Linnaeus, 1758 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:139, 1906)

ORTHOPS 1858 Fieber, Wien. Ent. Monat. 2:311 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 68; 278, 1861 (key, descr.)
—— 1865 Douglas & Scott, Brit. Hem.: 451 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:426 (key)
—— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3 (1):18 (subgen. key)
—— 1875 Reuter, Rev. Crit. Caps.: 1:82 (key); 2:57 (descr.)
—— 1887 Provancher, Pet. Faun. Can.: 124 (descr.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:362 (subgenus)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 726 (subgenus)
—— 1930 Stichel, Ills. Best. Deut. Wanz. 6:180 (key, subgen.)
—— 1935 Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 258 (cat.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:63, 65 (key, descr.)
—— 1949 Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:36 (descr.)
—— 1950 Slater, Ia. St. Coll. J. Sci. 25 (1):26 (♀ genitalia)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 28, 29 (key, descr.)
—— 1952 Leston, Ent. Gaz. 3:220 (Rev.)
—— 1955 Wagner, Acta Ent. Mus. Nat. Pragae 29 (434):149 (note)
—— 1955 Kelton, Can. Ent. 87 (7):280 (descr.)
—— 1955 Kelton, Can. Ent. 87 (12):536 (descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):100 (key)

atomarius Meyer — Asia Minor, Austria, Bohemia, Europe, France, Germany, G. Britain, Greece, Hungary, Mediterranean, Rumania, Spain, Switzerland
1843 *Capsus atomarius* Meyer, Verz. Schw. Rhync.: 73, pl. 4, fig. 3 (n. sp.)
1860 *Lygus atomarius* Baerensprung, Cat. Hem. Eur.: 15 (list)
1861 *Hadrodema atomarius* Fieber, Eur. Hem.: 277 (descr.)
1873 *Capsus atomarius* Walker, Cat. Het. 6:82 (list)
1875 *Lygus atomarius* Reuter, Bih. K. Sv. Akad. Handl. 3 (1):16 (key)
1880 ——————— Edwards, Ent. Mo. Mag. 17:150 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):84 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 249, 255, pl. 23, fig. 1 (descr.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:94, 165 (descr., key)
1901 ——————— Hueber, Syn. Blindw. 2:303 (key, descr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (1):80 (host)
1910 ——————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
1923 ——————— Butler, Biol. Brit. Hem.: 423 (biology)
1930 ——————— var. *schmidti, martini, maculosa* Stichel, Illus. Best. deut. Wanz, 7:182 (key)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4 (3):45 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:73, 75 (key, descr.)
1943 ——— *(Apolygus) atomarius* China, Gen. Names. Brit. Ins. 8, Hem.: 258 (list)
1949 ——— *(Orthops) atomarius* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)

1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 29 (key, descr.)
1955 *Orthops atomarius* Kelton, Can. Ent. 87 (7):28, figs.

basalis Costa — Italy, Sweden
1852 *Capsus basalis* Costa, Cimic. Regn. Neap. Cent. 3:38 (n.sp.)
1951 *Lygus (Orthops) basalis* Tamanini, Ann. Inst. Mus. Zool. Univ. Napoli 3 (4):1, figs. (descr.) var. *intermedia, testacea* n. var. (key)
1954 ——— *basalis* Ossiannilsson, Ent. Tidsk. 75 (1):6 (note)

brachycnemis Reuter — Algeria, Morocco, Syria

1885 *Lygus brachycnemis* Reuter, Ain. Soc. Ent. Belg.: 43 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatc Soc. Bengal 58 (2):85 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:95, 365 (descr., key)
1904 ——————— Reuter, Ofv. F4 Vet. Soc. Forh. 47 (4):8 (descr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (1):80 (host)
1910 ——————— Oshanin, Verz. Pal. Hem.: 723 (cat.)
1955 ——— *(Orthops) brachycnemis* Wagner, Acta Ent. Mus. Nat. Pragae 29 (434): 149, figs. (descr.)

campestris Linnaeus — Algeria, n. Asia, Caucasus, Europe, Finland, Holarctic, Lappland, Morocco, N. America: Alta., Alaska, Ariz., B.C., Cal., Colo., n. Canada, Conn., D.C., Me., N.H., N.S., Newf., N.Y., n. USA., Vt., Wyo., Tex., Russia, Siberia, Sweden

1758 *Cimex campestris* Linnaeus, Syst. Nat. ed. 10:448 (n. sp.)
1761 ——————— Linnaeus, Fauna Suec. ed. 2:254
1767 ——————— Linnaeus, Syst. Nat. ed. 12, 1:728
1776 ——————— Fabricius, Syst. Ent.: 724 (descr.)
1781 ——————— Fabricius, Spec. Ins. 2:370 (descr.)
1785 ——————— Fourcroy, Ent. Paris: 205 (descr.)
1787 ——————— Fabricius, Mant. Ins. 2:303 (descr.)
*1787 ——— *transversalis* Fabricius, Mantissa Ins.: 304 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 271, 1888)
1790 ——— *campestris* Rossi, Faun. Etrusca: 1136 (descr.)
1794 *Lygaeus transversalis* Fabricius, Ent. Syst. 4:175 (descr.)
1794 ——— *campestris* Fabricius, Ent. Syst. iv.: 171 (descr.)
1799 ——————— Ludwig, Sachsen Ins.: 59 (list)
1803 ——— *transversalis* Fabricius, Syst. Rhyng.: 238 (descr.)
1803 ——— *pratensis* Fabricius, Syst. Rhyng.: 234 (descr.)
*1807 ——— *pastinacae* Fallen, Monog. Cimic. Suec.: 86 (n.sp.) (syn. by Thomson, Opusc. Ent. 4:427, 1871)
1828 *Phytocoris campestris* Zetterstedt, Faun. Lapp.: 489 (descr.)
1829 ——— *pastinacae* Fallen, Hemip. Suec. Cimic.: 94 (descr.)
1833 ——— *campestris* Hahn, Wanz. Ins. 1:218, pl. 35, fig. 113 (descr.)
1840 ——————— Zetterstedt, Ins. Capp.: 273 (descr.)
1840 ——————— Blanchard, Hist. Nat. Ins. 3:138 (descr.)
1845 ——————— Kolenati, Melent, Ent. 2:117 (descr.)
*1855 *Capsus lucidus* Kirschbaum, Rhync. 5 Wiesb. Caps.: 131 (syn. by Flor, Rhync. Livl. 1:524, 1860)
1858 *Deraeocoris pastinacae* Stäl, Stet. Ent. Zeit. 19:186
1860 *Lygus campestris* Baerensprung, Cat. Hem. Eur.: 15 (list)
1860 *Capsus pastinacae* Flor, Rhyng. Livl. 1:523 (key, descr.)
1861 *Orthops pastinacae* Fieber, Europ. Hemip.: 279 (descr.)
1865 ——————— Douglas & Scott, Brit. Hem.: 455, pl. 15, fig. 8 (descr.)
*1871 *Capsus transversus* Thomson, Opusc. Ent. 4:427 (key) (syn. by Reuter, Rev. Syn. Het.: 241, 1888)
1873 ——— *campestris* Walker, Cat. Het. 6:82 (list)
1875 *Orthops transversalis* Reuter, Rev. Crit. Caps. 2:59 (descr.)
1875 *Lygus transversalis* Reuter, Genera Cimic. Eur.: 18 (key)
1875 ——— *pastinacae* Saunders, Trans. Ent. Soc. London: 275 (descr.)
1875 ——————— Vollenhoven, Tijdschr. Ent. 19:88 (descr.)
1878 ——————— Vollenhoven, Hem. Het. Neerl.: 198 (descr.)
1878 ——— *transversalis* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):26 (list)
1887 *Orthops pastinacae* Van Duzee, Can. Ent. 19:71 (list)
1888 *Lygus campestris* Reuter, Rev. Syn.: 271, No. 245
1888 ——— *(Orthops) campestris* Reuter, Rev. Syn. Het.: 641, No. 245 (synonymy)
1890 ——— *campestris* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):85 (cat.)
1892 ——— *pastinacae* Saunders, Hem. Het. Brit. Is.: 253 (descr., key)
1894 *Orthops pastinacae* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:178 (list)
1896 *Lygus campestris* Reuter, Hem. Gymn. Eur. 5:79, 363, var. *algirica* (descr., key)

1900 ——————— Hueber, Syn. Blindw. 1:285 (key, descr.)
1908 ——— *pastinacae* Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
1909 ——— *campestris* Reuter, Neark. Caps.: 44
1910 ——— *pastinacae* Oshanin, Verz. Pal. Hem. 1:727 (cat.)
1912 ——— *campestris* Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):36 (discussion and synonymy)
1916 ——————— Van Duzee, Univ. Cal. Pub. Ent. Tech. Bul. 1:237 (list); 2:348 (cat., 1918)

1917 ———————— Knight, Cornell Univ. Exp. Sta. Bul. 391:592, fig. 177 (descr.)
1917 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list)
1918 ———————— Brittain, Proc. N.S. Ent. Soc. 4:76 (biology)
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 575 (descr.), fig. 99
1923 ——— *pastinacae* Butler, Biol. Brit. Hem.: 425 (biology)
1924 ——— *campestris* Ribaut, Bul. Soc. Nat. Hist. Toulouse 52:8, figs. (descr.)
1925 ———————— Knight, Can. Ent. 57:182 (list)
1930 ——— (*Orthops*) campestris var. *viridipallens, prasina* Stichel, Illus. Best. Deut. Wanz. 6:185 (key)
1933 ——— *campestris* Speyer, Z. Pflkrankh. 43:128 (biology)
1935 ——— *(Orthops) campestris* Hedicke, Tierw. Mittel. Het. 4(3):47 (key)
1941 ——— *campestris* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 148, 149, 154 (key, descr.)
1941 ———————— Kullenberg, Zool. Bidr. Uppsala 20:420 (♂ genitalia)
1942 ———————— Kullenberg, Ark. Zool. 33A(15):6, fig. (egg)
1943 ——— *(Orthops) campestris* var. *viridipallens, prasinus* Wagner, in Gulde, Wanz. Mitteleur. 9:67 (key, descr.)
1943 ———————————— China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
1944 ——— *campestris* Kullenberg, Zool. Bidr. Uppsala 23:95, figs. (biology)
1947 ———————— Kullenberg, Zool. Bidr. Uppsala 24:269, figs. (genitalia)
1951 ——— *(Orthops) campestris* Kiritshenko, Het. Eur. USSR.: 151 (key)
1951 ——— *campestris* f. *typica, trimaculata, reuteri, viridipallens, prasina,* Tamanini, Ann. Inst. Mus. Zool. Univ. Napoli 3(4):1, figs. (key)
1952 ——— *(Orthops) campestris* Wagner, Tierw. Deut. 41, Blindw.: 30, fig. 20 (key, descr.)
1952 ——— *campestris* Wagner & Slater, Proc. Ent. Soc. Wash. 54(6):273, figs. (descr.)
1955 *Orthops campestris* Kelton, Can. Ent. 87(7):280, figs.

cervinus Herrich-Schaeffer — n. Africa
1841 *Capsus cervinus* Herrich-Schaeffer, Wanz. Ins. 6:57, fig. 617 (n. sp.) — Algeria
1843 ———————— Meyer, Verz. Schow. Rhync.: 103 (descr.) — e. Asia
1852 *Phytocoris lucorum* Boheman nec Meyer, Ofv. Vet. Aad. Forh.: 67 (in Reuter, 1873) — Austria, Belgium
1855 *Capsus cervinus* Kirschbaum, Rhync. Wiesb.: 221 — Canary Is.
1860 ——— *lucorum* Flor nec Meyer, Rhync. Livl. 1:524 (key, descr.) — China
1861 *Orthops cervinus* Fieber, Eur. Hem.: 279, var. *jucundus* l.c. (descr.) — Europe
1865 ———————— Douglas & Scott, Brit. Hem.: 454 (descr.) — Finland
1871 *Capsus (Orthops) cervinus* Thomson, Opusc. Ent. 4:426 (key) — France
1873 ——— *cervinus* Walker, Cat. Het. 6:86 (list) — Germany
1875 *Lygus cervinus* Vollenhoven, Tidschr. Ent. 19:, fig. (descr.) — G. Britain
1875 ———————— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):16 (key) — Greece
1875 ———————— Reuter, Crit. Caps. 2:48 (descr.) — Hungary
1875 ———————— Saunders, Trans. Ent. Soc. London: 277 (key, descr.) — Italy
1878 ———————— Vollenhoven, Hem. Het. Neerl.: 203, pl. 14, fig. 5 (descr.) — Livonia
1883 *Orthops cervinus* Reuter, Medd. Faun. Fl. Fenn. 9:122 (list) — Netherlands
1889 *Lygus cervinus* var. *coccineus* Horvath, Term. Fuzetek 21:502 (n. var.) — Portugal
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.) — Russia
1892 ———————— Saunders, Hem. Het. Neerl.: 203, pl. 14, fig. 5 (descr.) — Spain
1893 ———————— Noualhier, Ann. Soc. Ent. Fr.: 15 (list) — Sweden
1896 ———————— Reuter, Hem. Gymn. Eur. 5:90, 364, var. *jucundus* l.c. (descr., key) — Switzerland, Yugoslavia
1900 ———————— Hueber, Syn. Blindw. 1:294, var. *jucundus* l.c. (key, descr.)
1906 ———————— Reuter, Ann. Mus. Zool. St. Pet. 10:27, 44 (key)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host)
1910 ———————— Oshanin, Verz. Pal. Hem.: 725 (cat.)
1923 ———————— Butler, Biol. Crit. Hem.: 423 (biology)
1930 ———————— var. *signata, clarior, levis* Stichel, Ilus. Bestim, deut. Wanz. 7:181 (key)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
1942 ———————— Kullenberg, Ark. Zool. 33A(15):6, fig. (egg)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:71, 73, fig. 22 (key, descr.)

1943 ——— *(Apolygus) cervinus* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
1944 ——— *cervinus* Kullenberg, Zool. Bidr. Uppsala 23:92, fig. (biology)
1951 ——— *(Apolygus) cervinus* Kiritshenko, Het. Eur. USSR.: 151 (key)
1952 ——— *(Orthops) cervinus* Wagner, Tierw. Deut. 41, Blindw.: 31, fig. 18 (key, descr.)
1953 ——— *cervinus* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):118, figs. (note)
1955 *Orthops cervinus* Kelton, Can. Ent. 87(7):281, figs.

conspurcatus Reuter — Algeria, Canary Is., Egypt, Madeira, Morocco, Spain, Tunisia
1875 *Lygus (Orthops) conspurcatus* Reuter, Bih. K. Sv. Akad. Handl. 3(1):18
1876 ——————————— Puton, Ann. Soc. Ent. Fr.: 35 (descr.)
1884 ——————————— Ferrari, Ann. Mus. Civ. Gen. (2)1:478 (descr.)
1890 ——— *conspurcatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
1896 ——— *(Orthops) conspurcatus* Reuter, Hem. Gymn. Eur. 5:86, 364 (descr., key)
1897 ——— *conspurcatus* Noualhier, Rev. d'Ent. 16:77 (list)
1910 ——— *(Orthops) conspurcatus* Oshanin, Verz. Pal. Hem.: 726 (cat.)
1938 ——— *conspurcatus* China, Ark. Zool. 30A(2):31 (list)
1953 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):118, figs. (list)
1953 ——— *(Orthops) conspurcatus* Priesner et Alfieri, Bul. Soc. Fouad. Ier. Ent. 37:92 (key)
1955 ——————————— Wagner, Acta Ent. Mus. Nat. Pragae 29(434): 151, fig. (genitalia)

**daldorfii* Gmelin see *kalmii* (Linnaeus)

**distanti* Atkinson see *scutellatus* Uhler

divergens Reuter — Syria
1901 *Lygus divergens* Reuter, Ofv. F. Vet. Soc. Forh. 43:210 (n. sp.)
1904 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 47(4):8 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 725 (cat.)
1955 ——— *(Orthops) divergens* Wagner, Acta Ent. Mus. Nat. Pragae 29(434):150, fig. (genitalia)

**fasciatus* Meyer see *montanus* (Schilling)

**flavovarius* Fabricius see *kalmii* (Linnaeus)

foreli Fieber — Asia Minor, Austria, Caucasus, France, Germany, Mumgary, Jura Mts., Persia, Russia, Switzerland, Yugoslavia
1858 *Orthops foreli* Fieber, Wien Ent. Monat. 2:332 (n. sp.)
1861 ——————— Fieber, Eur. Hem.: 279 (descr.)
1873 *Capsus Foreli* Walker, Cat. Het. 6:85 (list)
1899 *Lygus foreli* Atkinson, Jour. Soc. Bengal 58(2):87 (cat.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:82, 363 (descr., key)
1900 ———— Hueber, Syn. Blindw. 1:289 (key, descr.)
1909 ——— *Foreli* Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host)
1910 ——— *(Orthops) foreli* Oshanin, Verz. Pal. Hem.: 727 (cat.)
1913 ——— *foreli* Gulde, Deutsch. Ent. Zeitschr.: 319 (note)
1930 ——— *(Orthops) foreli* Stichel, Illus. Best. Deut. Wanz. 6:187 (key)
1932 ——— *foreli* Ribaut, Bul. Soc. Hist. Nat. Toulouse 64:575 (list)
1935 ——— *(Orthops) foreli* Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:66, 68 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 152 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 32, (key, descr.)
1955 *Orthops foreli* Kelton, Can. Ent. 87(7):281, figs.

**gramineus* Fabricius see *kalmii* (Linnaeus)

kalmii Linnaeus — Amuria, Caucasus, China, Cyprus, Europe, Germany
1758 *Cimex kalmii* Linnaeus, Syst. Nat. ed. 10:448 (n. sp.)
*1758 ——— *umbratilis* Linnaeus, Syst. Nat. ed. 10:448 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 642, 1888)
*1763 ——— *pratensis* var. *l* Scopoli, Ent. Carn.: 1135 (syn. by Reuter, Rev. Syn. Het.: 642, 1888)

*1781	——— *bifasciatus* var. *b* Schrank, Enum. Ins. Austr.: 281 (syn. by Reuter, Rev. Syn. Het.: 642, 1888)	Hokkaido Honshu
*1787	——— *varius* Fabricius, Mant. Ins.: 306 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 642, 1888)	Hungary Italy
*1788	——— *Daldorfii* Gmelin, Syst. Nat. ed. 13:2178 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 642, 1888)	n. Japan Lappland
*1794	*Lygaeus gramineus* Fabricius, Suppl. Ent. Syst.: 542 (n. sp.) (syn. by Kolenati, Melent, Ent. 2:122, 1845)	Madeira Is. Mandchuria
*1794	——— *flavivarius* Fabricius, Ent. Syst. 4:178 (n. sp.) (syn. by Kolenati, Melent. Ent. 2:122, 1845)	Morocco Palearctic
1794	——— *varius* Fabricius, Mant. Ins. 2:182 (descr.)	Russia
1800	*Miris varius* Schellenberg, Ges. Land. u. Wasserm. pl. 3, fig. 2	Sachalin
*1801	*Cimex ribis* Schrank, Faun. Boica: 91 (n. sp.) (syn. by Reuter, Rev. Syn. Syn. Het.: 642, 1888)	Siberia Switzerland
1803	*Capsus grammineus* Fabricius, Syst. Rhyng.: 243 (descr.)	Transcaucasia
1803	——— *flavovarius* Fabricius, Syst. Rhyng.: 243 (descr.)	Turkestan
1803	——— *varius* Fabricius, Syst. Rhyng.: 247 (descr.)	
1807	*Lygaeus flavovarius* Fallen, Mon. Cimic. Suec.: 86 (descr.)	
1828	*Phytocoris kalmii* Zetterstedt, Faun. Lapp.: 491 (descr.)	
1829	——— *flavovarius* Fallen, Hem. Suec.: 93 (descr.)	
1833	——— Hahn, Wanz. Ins. 1:211, fig. 109 (descr.)	
1835	——— Burmeister, Handb. Ent. 2:272 (descr.)	
*1839	*Capsus pauperatus* Herrich-Schaeffer, Wanz. Ins. 4:31, fig. 382 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 643, 1888)	
1840	*Phytocoris flavovarius* Blanchard, Hist. Nat. Ins. 3:139 (descr.)	
1840	——— *kalmii* Zetterstedt, Ins. Lapp.: 274 (descr.)	
1843	*Capsus kalmii* Meyer, Verz. Schw. Rhync.: 105 (descr.)	
1845	*Phytocoris kalmii* Kolenati, Melet. Ent. sp. 103:122 (descr.)	
1848	*Capsus kalmii* Sahlberg, Mon. Geoc. Fenn.: 112	
1855	——— Kirschbaum, Rhync. Wiesb.: 226	
*1858	*Orthops pellucidus* Fieber, Wien Ent. Monat. 2:332 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:77, 1896)	
1860	*Capsus kalmii* Flor, Rhync. Livl. 1:521 (key, descr.)	
1861	*Orthops flavovarius* Fieber, Eur. Hem.: 280 (descr.)	
1861	——— *kalmi* Fieber, Eur. Hem.: 280 (descr.)	
1861	——— *pellucidus* Fieber, Eur. Hem.: 279 (descr.)	
1865	——— *kalmii* Douglas & Scott, Brit. Hem.: 452 (descr.)	
1868	——— *flavovarius*, Stäl, Hem. Fabr. 1:88 (list)	
1871	*Capsus (Orthops) kalmii* Thomson, Opusc. Ent. 4:427 (key)	
1873	——— *kalmii* Walker, Cat. Het. 6:86 (list)	
1873	——— *flavovarius* Walker, Cat. Het. 6:86 (list)	
1873	——— *pellucidus* Walker, Cat. Het. 6:86 (list)	
1875	*Lygus kalmii* Saunders, Trans. Ent. Soc. London: 276	
1875	——— Vollenhoven, Tijdschr. Ent. 19:86, fig. (descr.)	
1875	——— *(Orthops) kalmii* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):18 (key)	
1875	——— Reuter, Rev. Crit. Caps. 2:58 (descr.)	
1875	——— *kalmii* Saunders, Trans. Ent. Soc. London: 275 (key, descr.)	
1875	——— *pellucidus* Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):18 (key)	
1875	——— Reuter, Rev. Crit. Caps. 2:59 (descr.)	
1881	——— *kalmi* var. *thoracicus* Westholff, Jahresb. Westf. Prov. Ver. Wiss. u. Kunst. 9:68; var. *fieberi, luridus* l.c. (n. var.)	
1887	——— *Kalmii* Reuter, Fedtsch. Turk.: 11	
1888	——— *(Orthops)* Kalmii Reuter, Acta Soc. Sci. Fenn. 15 (1): n. 246 (syn.)	
1890	——— *Kalmii* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):87 (cat.)	
1890	——— *pellucidus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):89 (cat.)	
1892	——— *kalmii* Saunders, Hem. Het. Brit. Is.: 249, 253, pl. 23, fig. 7 (key, descr.)	
1894	——— var. *picea* Reuter, Rev. d'Ent.: 135 (n. var.)	
1894	——— var. *frenatus* Horvath, Rev. d'Ent.: 182	
1896	——— *(Orthops) Kalmi* Reuter, Hem. Gymn. Eur. 5:76,363, var. div. Fieberi, *flavovaria, frenata, orientalis, pellucida, picea, pauperata, thoracica* (descr., key)	
1897	——— Noualhier, Rev. d'Ent. 16:77 (list)	
1900	——— *kalmii* Hueber, Syn. Blindw. 1:277, var. div. (descr.)	
1906	——— Reuter, Ann. Mus. Zool. St. Pet. 10:28, 46 (key) var. *ferruginea, vitticeps, thoracica* l.c.	

1906 ——— *kalmi* var. *ferrugineus* Retuer, Ann. Mus. Zool. St. Pet. 10:46
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host)
1910 ——— *(Orthops) kalmi* Oshanin, Verz. Pal. Hem.: 728 (cat.)
1912 ——— *kalmi* Matsumura, Jour. Coll. Agric. Sapporo 4:36 (list)
1917 ——— *(Orthops) kalmi* Van. Duzee, Univ. Cal. Pub. Ent. 2:348, (as type)
1923 ——— *kalmii* Butler, Biol. Brit. Hem.: 426 (biology)
1924 ——— *kalmi* Ribaut, Bul. Soc. Hist. Nat. Toulouse 52:8, figs. (ident. *kalmi & campestris)*
1930 ——— *(Orthops) kalmi* var. *westhoffi* Stichel, Illus. Best. deut. Wanz. 7:186 (key)
1934 *Orthops kalmii* Lindberg, Not. Ent. 14:19 (list)
1935 *Lygus (Orthops) kalmi* Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
1938 ——————————— China, Ark. Zool. 30A(2):32 (note)
1941 ——— *kalmi* Kullenberg, Zool. Bidr. Uppsala 20:421, figs. (♂ genitalia)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
1942 ——————— Kullenberg, Ark. Zool. 33A(15):6, fig. (egg)
1943 ——— *(Orthops) kalmi* Wagner, in Gulde, Wanz. Mitteleur. 9:66, fig. 21 (descr., key)
1943 ——————————— China, Gen. Names Brit. Ins. 8, Hem.: 258 (list. as type)
1944 ——— *kalmi* Kullenberg, Zool. Bidr. Uppsala 23:100, fig. (biology)
1951 ——————— Tamanini, Ann. Inst. Mus. Zool. Univ. Napoli 3(4):1, fig. (key, descr.)
1951 ——— *(Orthops) kalmii* Kiritshenko, Het. Eur. USSR.: 151 (key)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 29, fig. 20, 21 (key, descr.)
1955 *Orthops kalmii* Kelton, Can. Ent. 87(7):28, figs.

**lucidus* Kirschbaum see *campestris* (Linnaeus)

montanus Schilling — Alpine, Austria, Bohemia, Dalmatia, France, Germany, Hungary, Italy, Moravia, Portugal, Sicily, Spain, Sweden, Switzerland, Yugoslavia

1836 *Phytocoris montanus* Schilling, Arb. u. Verhand. Schles. Ges.: 83 (n. sp.)
*1841 *Capsus fascialus* Meyer, Stett. Ent. Zeit. 2(6):86 (n. sp.) (syn. by Baerensprung, Cat. Hem. Eur.: 15, 1860)
1842 ——————— Herrich-Schaeffer, Wanz. Ins. 6:99, fig. 671 (descr.)
1843 ——————— Meyer, Verz. Schw. Rhync.: 101, pl. 5, fig. 5 (descr.)
1861 *Orthops montanus* Fieber, Eur. Hem.: 279 (descr.)
1871 *Capsus cervinus* Thomson nec Herrich-Schaeffer, Opusc. Ent. 4:426 (in Reuter, Berl. Ent. Zeit. 25:176, 1881)
1873 ——— *montanus* Walker, Cat. Het. 6:85 (list)
1890 *Lygus montanus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):88 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:85, 363, pl. 5, fig. 2 (descr., key)
1900 ——————— Hueber, Syn. Blindw. 1:290 (key, descr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36(1):79 (host)
1910 ——— *(Orthops) montanus* Oshanin, Verz. Pal. Hem.: 726 (cat.)
1930 ——————————— Stichel, Illus. Best. Deut. Wanz. 6:187, fig. 470 (key)
1935 ——————————— Hedicke, Tierw. Mittel. Het. 4(3):46 (key)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:66, 69 (key, descr.)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 32, fig. 20 (descr., key)

**pastinacae* Fallen see *campestris* (Linnaeus)

**pauperatus* Herrich-Schaeffer see *kalmii* (Linnaeus)

**pellucidus* Fieber see *kalmii* (Linnaeus)

pilosulus Jakovlev — Persia

1877 *Orthops pilosulus* Jakovlev, Trudy Russk. Ent. 10:93 (n. sp.)
1890 *Lygus pilosulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):87 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:116 (descr.)
1904 ——— *foreli* var. *pilosulus* Reuter, Ann. Mus. Zool. St. Pet. 9:6 (list)
1955 ——— *(Orthops) pilosulus* Wagner, Acta Ent. Mus. Nat. Pragae 29(434):151, fig. (genitalia)

**ribis* Schrank see *kalmii* (Linnaeus)

rubricatus Fallen — n. Africa, Algeria, n. Asia, Austria, Belgium, Caucasus, Europe, France, Germany, G. Britain, Hungary, Italy, Netherlands, Persia, Portugal, Rumania, Russia, Scandinavia, Siberia, Switzerland

1807 *Lygaeus* Fallen, Mon. Cimic. Suec.: 91 (n. sp.)
1828 *Phytocoris rubricatus* Zetterstedt, Faun. Lapp.: 493 (descr.)
1829 ——————— Fallen, Hem. Suec.: 100 (lescr.)
1833 *Lygus rubricatus* Hahn, Wanz. Ins. 1:156, pl. 24, fig. 80 (descr.)
1840 *Phytocoris rubricatus* Zetterstedt, Ins. Lapp.: 275 (descr.)
1843 *Capsus rubricundus* Meyer nec Fallen, Verz. Schw. Rhync.: 72 (descr.)
1845 *Phytocoris rubricatus* Kolenati, Melet. Ent. s. 106:124 (descr.)
1848 *Capsus rubricatus* Sahlberg, Mon. Geoc. Fenn.: 106 (descr.)
1855 ——————— Kirschbaum, Rhync. Wiesb.: 218 (descr.)
1860 ——————— Flor, Rhync. Livl. 1:526 (key, descr.)
1860 *Lygus rubricatus* Baerensprung, Cat. Hem. Eur.: 15 (list)
1861 ——————— Fieber, Eur. Hem.: 274 (descr.)
1865 ——————— Douglas & Scott, Brit. Hem.: 462 (descr.)
1871 *Capsus (Lygus) rubricatus* Thomson, Opusc. Ent. 4:425 (key)
1873 ——— *rubricatus* Walker, Cat. Het. 6:82 (list)
1875 *Lygus rubricatus* Vollenhoven, Tijdschr. Ent. 19:100 (descr.)
1875 ——————— Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):16 (key)
1875 ——————— Reuter, Rev. Crit. Caps. 2:47 (descr.)
1875 ——————— Saunders, Trans. Ent. Soc. London: 277 (key, descr.)
1878 ——————— Vollenhoven, Hem. Het. Neerl.: 211 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):90 (cat.)
1892 ——————— Saunders, Hem.: Het. Brit. Is.: 249, 254 (key, descr.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:92, 365, var. *loewi* l.c. (descr., key)
1901 ——————— Hueber, Syn. Blindw. 1:300 (key, descr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (1):79 (host)
1910 ——————— Oshanin, Verz. Pal. Hem.: 724 (cat.)
1923 ——————— Butler, Biol. Brit. Hem.: 421 (biology)
1930 ——————— var. *flava, testacea, picea, marginata* Stichel, Illus. Bestim. deut. Wanz. 7:182 (key)
1935 ——————— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra, Arq. Secc. Biol. Paras. 2 (3):159 (note)
1935 ——————— Hedicke, Tierw. Mittel. Het. 4 (3):46 (key)
1942 ——————— Kullenberg, Ark. Zool. 33A (15):5, fig. (egg)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:71, 74, fig. 22 (key, descr.)
1943 ——— *(Apolygus) cervinus* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
1944 ——— *rubricatus* Kullenberg, Zool. Bidr. Uppsala 23:91, fig. (biology)
1951 ——— *(Apolygus) rubricatus* Kiritschenko, Het. Eur. USSR.: 151 (key)
1952 ——— *(Orthops) rubricatus* Wagner, Tierw. Deut. 41, Blindw.: 31, fig. 20 (key, descr.)
1955 *Orthops rubricatus* Kelton, Can. Ent. 87 (7):281, figs.

rubricatus tyrolensis Wagner — Tirol

1955 *Lygus (Orthops) rubricatus tyrolensis* Wagner, Acta Ent. Mus. Nat. Pragae 29 (434):155, figs. (n. subsp.)

rufinervis Reuter — Algeria

1879 *Lygus rufinervis* Reuter, Ofv. F. Vet. Soc. Forh. 21:34 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):90 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:93, 365 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 724 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:182 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:71, 75 (key, descr.)
1949 ——— *(Orthops) rufinervis* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
1955 ——————————— Wagner, Acta. Ent. Mus. Nat. Pragae 29 (434): 150, fig. (genitalia)

sanguinolentus Reuter — Turkestan

1879 *Lygus (Orthops) sanguinolentus* Reuter, Ofv. F. Vet. Soc. Forh. 21:200 (n. sp.)
1887 ——————————— Reuter, Fedtsch. Turk. 1:10 (descr.)
1890 ——— *sanguinolentus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (cat.)

1896 *Lygus (Orthops) sanguinolentus* Reuter, Hem. Gymn. Eur. 5:83, 363 (descr.,
1896 ——— *(Orthops) Kalmi* Reuter, Hem. Gymn. Eur. 5:76, 363, var. div. *fieberi,*
1910 ——————————— Oshanin, Verz. Pal. Hem.: 727 (cat.)
1955 ——————————— Wagner, Acta Ent. Mus. Nat. Pragae 34 (434): 151, fig. (genitalia)

scutellatus Uhler
1877 *Orthops scutellatus* Uhler, Bul. U.S. Geol. Geogr. Surv. 3:420 (n. sp.)
1887 ——————— Van Duzee, Can. Ent. 19:71 (list)
*1890 *Lygus distanti* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (n. syn., unnecessary n.n. for *scutellatus* Uhler, 1877)
1890 ——— *scutellatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (cat.)
1894 *Orthops scutellatus* Van Duzee, Bul. Buf. Soc. Nat. Hist. 5:178 (list)
1894 ——————— Uhler, Proc. Cal. Acad. Sci. (2)4:261 (list)
1895 ——————— Gillette & Baker, Hem. Colo.: 39 (list)
1900 ——————— Smith, Cat. Ins. N.J. cd. 2:130 (list)
1900 *Lygus scutellatus* Heidemann, Proc. Wash. Acad. Sci. 2:505 (list)
1902 *Orthops scutellatus* Slosson, Ent. News 13:8
1905 ——————— Crevecoeur, Trans. Kans. Akad. Sci. 19:233 (list)
1905 ——————— Heidemann, Jour. N.Y. Ent. Soc. 13:49 (list)
1907 ——————— Moore, Can. Ent. 39:163 (list)
1908 *Lygus scutellatus* Reuter, Ann. Nat. Hofmus. Wien 22:169 (list)
1909 ——— *campestris* Reuter nec Linnaeus, Acta Soc. Sci. Fenn. 36 (2):44 (note)
1926 ——————— Blatchley, Het. E.N. Amer.: 767 (descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)
1952 ——— *scutellatus* Wagner & Slater, Proc. Ent. Soc. Wash. 54 (6):273, figs. (descr.)
1955 *Orthops scutellatus* Kelton, Can. Ent. 87 (7):281, figs. (list)
1955 ——————— Kelton, Can. Ent. 87 (12):536, figs. (list)

Mexico
N. America
Alaska
Alta.
Ariz.
B.C.
Cal.
I. Cal.
Canada
Colo.
Ia.
Idaho
Ill.
Ind.
Kans.
Man.
Minn.
N.J.
N.Y.
Ont.
Sask.
USA.
Utah

**transversalis* Fabricius see *campestris* (Linnaeus)

**transversus* Thomson see *campestris* (Linnaeus)

**umbratilis* Linnaeus see *kalmii* (Linnaeus)

**varius* Fabricius see *kalmii* (Linnaeus)

viscicola Puton
1888 *Lygus viscicola* Puotn, Rev. d'Ent. 7:365 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 249, 252, pl. 23, fig. 6 (key, descr.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:88, 364 (descr., key)
1900 ——————— Hueber, Syn. Blindw. 1:293 (key, descr.)
1910 ——— *(Orthops) viscicola* Oshanin, Verz. Pal. Hem.: 726 (cat.)
1923 ——— *viscicola* Butler, Biol. Brit. Hem.: 424 (biology)
1930 ——— *(Orthops) viscicola* Stichel, Illus. Best. Deut. Wanz. 6:187 (key)
1935 ——————————— Hedicke, Tierw. Mittel. Het. 4 (3):46 (key)
1940 ——— *viscicola* Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):27 (list)
1943 ——— *(Orthops) viscicola* China, Gen. Names Brit. Ins. 8, Hem.: 258 (list)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:66, 70. fig. 21 (key, descr.)
1951 ——————————— Kiritshenko, Het. Eur. USSR.: 152 (key)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 31, fig. 18 (key, descr.)
1955 *Orthops viscicola* Kelton, Can. Ent. 87 (7):281, figs.

France
Germany
G. Britain
Morocco
Russia
Switzerland

Genus OXACICORIS Reuter

Type *Oxacicoris bimaculicollis* Reuter, 1905 (monobasic)

*CYPHOXACICORIS 1949 Stehlik, Acta Mus. Moravia 34:90 (n. gen., key) type: *Oxacycoris (Cyphoxacicoris) Machadoi* Stehlik, 1949 (monobasic) (n. syn.)

OXACICORIS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):5 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):3, 48 (key, descr.)
—— 1949 Stehlik, Acta Mus. Moravia 34:88 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):83 (key)

bimaculicollis Reuter — e. Africa
1905 *Oxacicoris bimaculicollis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):5 (n. sp.) — Erythraea
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):48, fig. 6 (descr.); 44 (3):131, 1914 (list) — Kilimanjaro
1949 ——— *(Oxacicoris) bimaculicollis* Stehlik, Acta Mus. Moravia 34:89, fig. 1 (descr.)
1952 ——— *bimaculicollis* Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (as type)

machadoi Stehlik — Angola
1949 *Oxacicoris (Cyphoxacicoris) machadoi* Stehlik, Acta Mus. Moravia 34:92, fig. 2 (n. sp.)

Genus PACHYPELTOCORIS Knight

Type *Pachypeltocoris conspersus* Knight, 1953 (monobasic)

PACHYPELTOCORIS 1953 Knight, Ia. St. Coll. Jour. Sci. 27 (4):514 (n. gen.)

conspersus Knight — n. Amer
1953 *Pachypeltocoris conspersus* Knight, Ia. St. Coll. Jour. Sci. 27 (4):514 (n. sp.) — Mo.

Genus PACHYPTERNA Fieber

Type *Pachypterna fieberi* Fieber, 1858 (monobasic)

PACHYPTERNA 1858 Fieber, Wien. Ent. Monat. 2:304 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 63; 247, 1861 (key, descr.)
—— 1875 Reuter, Rev. Crit. Caps. 1:80 (subgen., key)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:124, 351 (key, descr.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:163 (key)
—— 1900 Hueber, Syn. Blindw. 1:84, 256 (key, descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 710 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):40 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 101 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 42 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (list)

fieberi Fieber — Alps
1858 *Pachypterna fieberi* Fieber, Wien. Ent. Monat. 2:305, 329 (n. sp.) — Asia Minor
1861 ——————— Fieber, Eur. Hem.: 248 (descr.) — Austria
1873 *Capsus fieberi* Walker, Cat. Het. 6:68 (list) — France
1890 *Pachypterna fieberi* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):79 (cat.) — Italy
1896 ——————— Reuter, Hem. Gymn. Eur. 5:125, pl. 5, fig. 9 (descr.) — Yugoslavia
1900 ——————— Hueber, Syn. Blindw. 1:257 (descr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (1):81 (host)
1910 ——————— Oshanin, Verz. Pal. Hem.: 710 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:179, fig. 457 (key)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4 (3):40 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:10 (descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (as type)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 42 (descr.)

Genus PALLACOCORIS Reuter

Type *Pallacocoris suavis* Reuter, 1876 (monobasic)

PALLACOCORIS 1876 Reuter, Ofv. F. Vet. Soc. Forh. 32 (9):62 (n. gen.)

—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:126 (cat.)
—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:336 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):86 (key)
*PALACOCORIS 1910 Reuter, Acta Soc. Sci. Fenn. 37: (3):159 (error pro *Pallacocoris* Reuter)

candidus Van Duzee — n. Amer.
1918 *Pallacocoris candidus* Van Duzee, Proc. Cal. Acad. Sci. 8:288 (n. sp.) — Cal.

suavis Reuter — n. Amer.
1876 *Pallacocoris suavis* Reuter, Ofv. F. Vet. Soc. Forh. 32 (9):62 (n. sp.) — Ia.
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.) — Tex.
1898 ———————— Osborn, Proc. Ia. Acad. Sci. 5:233 (list)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:336 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (as type)

Genus PAMERIDEA Reuter

Type *Pameridea rosidulae* Reuter, 1906 (monobasic)

PAMARIDEA 1906 Reuter, Zool. Anz. 30:724 (n. gen.)
—— 1907 Reuter, Ofv. F. Vet. Soc. Forh. 48 (7):20 (as n. gen.)
—— 1914 Poppius, Acta Soc. Sci. Fenn. 44 (3):57 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):86 (key)

marlothi Poppius — s. Africa
1911 *Pameridea marlothi* Poppius, Wien. Ent. Zeit. 30:76
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 44 (3):58 (descr.)

roridulae Reuter — s. Africa
1906 *Pameridea roridulae* Reuter, Zool. Anz. 30:725 (n. sp.)
1907 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):21 (as n. sp.)
1914 ———————— Poppius, Acta Soc. Sci. Fenn. 44 (3):58 (descr.)
1919 ———————— Schumacher, Zeit. Wiss. Insbiol. 14:220
1952 ———————— Carvalro, An. Acad. Brasil. Ci. 24 (1):91 (as type)

Genus PANTILIUS Curtis

Type *Lopus tunicatus* Fallen (probably error pro a synonym of *Cimex tunicatus* Fabricius, 1871 (monobasic)

*CONOMETOPUS 1858 Fieber, Wien. Ent. Monat. 2:304 (n. gen., key); type: *tunicatus* (Fallen) (syn. by Reuter, Hem. Gymn. Eur. 5:323, 1896)
—— 1860 Fieber, Eur. Hem.: 64; 249, 1861 (key, descr.)
PANTILIUS 1833 Curtis, Ent. Mag. 1:197
—— 1840 Westwood, Intr. Mod. Class. Ins. 2, Syn.: 121 (descr.)
—— 1865 Douglas & Scott, Brit. Hem.: 332 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:416 (key)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):9 (key)
—— 1875 Saunders, Trans. Ent. Soc. London: 255, 262 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:79; Mitteleur. 9:91 (key); 10:214, 1945 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):52 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 230 (key, descr.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:171 (key)

—— 1896 Reuter, Hem. Gymn. Eur. 5:323, 356 (descr., key)
—— 1898 Hueber, Syn. Blindw. 3:90 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 649 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:150 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):39 (key)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):258 (key)
—— 1943 Wagner, in Gulde, Wanz. 1:79; Mitteleur, 9:91 (key); 10:214, 1945 (descr.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het. 255 (cat.)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):33 (♀ genitalia) (n. gen., key) type: *tunicatus* (Fallen)
—— 1951 Kiritshenko, Het. Eur. USSR: 117 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 70 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):86 (key)

australis Walker see *Pseudopantilius* Reuter

gonoceroides Reuter — Thibet (Moupin)
1903 *Pantilius gonoceroides* Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):4 (n. sp.)
1910 ———— Oshanin, Verz. Pal. Hem.: 650 (cat.)

prasinus Fieber see *Apantilius* Kiritshenko

tunicatus Fabricius — Austria, Belgium, Caucasus, Czechoslovakia, Europe, Finland, France, G. Britain, Germany, Hungary, Italy, Netherlands, Persia, Poland, Rumania, Russia, Sweden, Switzerland
1781 *Cimex tunicatus* Fabricius, Spec. Ins. 2:369 (n. sp.)
*1785 ——— *gothicus* Geoffroy nec Linnaeus, in Fourcroy Ent. Paris.: 200 (descr.) (Syn. by Reuter, Rev. Syn Het.: 615, 1888)
1787 ——— *tunicatus* Fabricius, Mant. Ins. 2:303 (descr.)
1813 *Miris tunicatus* Germar, Faun. Eur. 5; fig. 23
1794 *Lygaeus tunicatus* Fabricius, Ent. Syst. 4:170 (descr.)
1803 ———— Fabricius, Syst. Rhyng.: 233 (descr.)
1807 ———— Fallen, Mon. Cimic. Suec.: 79 (descr.)
1829 *Phytocoris tunicatus* Fallen, Hem. Suec.: 85 (descr.)
1843 *Lopus tunicatus* Meyer, Verz. Schw. Rhync.: 40 (descr.)
1855 ———— Kirschbaum, Rhync. Wiesb. 197
1860 ———— Flor, Rhync. Livl. 1:441 (descr.)
1861 *Conometopus tunicatus* Fieber, Eur. Hem.: 249 (descr.)
1865 *Pantilius tunicatus* Douglas & Scott, Brit. Hem.: 333, pl. 11, fig. 2 (descr.)
1871 *Pantilius tunicatus* Thomson, Opusc. Ent. 4:417 (key)
1873 *Lopus tunicatus* Walker, Cat. Het. 6:54 (list)
1875 ———— Vollenhoven, Tijdschr. Ent. 18:170, figs. (descr.)
1875 *Pantilius tunicatus* Reuter, Rev. Crit. Caps. 2:17 (descr.)
1875 ———— Saunders, Trans. Ent. Soc. London: 262 (descr.)
1878 *Lopus tunicatus* Vollenhoven, Hem. Het. Neerl.: 160, pl. 11, fig. 12 (descr.)
1888 *Pantilius tunicatus* Reuter, Acta Soc. Sci. Fenn. 15, n. 210 (synonymy)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):53 (cat.)
1892 ———— Saunders, Hem. Het. Brit. Is.: 230, pl. 21, fig. 3 (descr.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:324 (descr.)
1898 ———— Hueber, Syn. Blindw. 1:91 (descr.)
1910 ———— Oshanin, Verz. Pal. Hem.: 649 (cat.)
1920 ——— *infuscatus* var. *infuscatus, pallidissimus* Sahlberg, Bidr. Kann. Finland Nat. Fdk 79 (2):112 (n. var.)
1923 *Pantilius tunicatus* Butler, Biol. Brit. Hem.: 370 (biology)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6:152, fig. 402 (key)
1935 ———— Hedicke, Tierw. Mitteleur. Het. 4 (3):39 (key)
1942 ———— Kullenberg, Ark. Zool. 33A (15):3 (egg)
1943 ———— China, Gen. Names Brit. Ins. 8, Hem. Het.: 255 (as type, list)
1944 ———— Kullenberg, Zool. Bidr. Uppsala 23:19, fig. (biology)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:214, fig. 53 (descr.), var. *infuscatus, pallidissimus* (descr.)
1950 ———— Slater, Ia. St. Coll. Jour. Sci. 25 (1):34, pl. 3, fig. 2, 10 (♀ genitalia)
1951 ———— Kiritshenko, Het. Eur. USSR: 134 (key)

1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):91, 94 (as type)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 70, fig. 44 (descr.)

Genus PAPPUS Distant

Type *Pappus sordidus Distant*, 1884 (monobasic)

PAPPUS 1884 Distant, Biol. Cent. Amer. Rhynch. 1:266 (n. sp.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):164 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):99 (key)

breviceps Osborn & Drake — Guatemala
1915 *Pappus breviceps* Osborn & Drake, O. Nat. 15:535 (n. sp.)

egens Distant see *Ceratocapsus* Reuter

insignis Distant — Mexico, Panama
1893 *Pappus insignis* Distant, Biol. Cent. Amer. Rhynch. 1:429, pl. 37, fig. 7 (n. sp.)
1908 ———————— Reuter, Ann. Nat. Hofmus Wien. 22:171 (list)

sordidus Distant — Guatemala
1884 *Pappus sordidus* Distant, Biol. Cent. Amer. Rhynch. 1:266, pl. 25, fig. 22 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (as type)

Genus PARAPANTILIUS Reuter

Type *Parapantilius thibetanus* Reuter, 1903 (monobasic)

PARAPANTILIUS 1903 Reuter, Ofv. Vet. Soc. Forh. 45 (16):6 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 651 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1942 Hsiao, Ia. St. Coll. Jour. Sci. 16 (2):258 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)

thibetanus Reuter — Szechwan, Moupin
1903 *Parapantilius thibetanus* Reuter, Ofv. F. Vet. Forh. 45 (16):6, pl. 2, fig. 2 (n. sp.)
1906 ———————— Reuter, Ann. Mus. Zool. St. Pet. 10:4 (list)
1910 ———————— Oshanin, Verz. Pal Hem. 651 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. C. 24 (1):91 (as type)

Genus PAUROLYGUS Knight

Type *Paurolygus scutatus* Knight, 1935 (monobasic)

PAURILYGUS 1935 Knight, Ins. Samoa 2, Hem. (5):227 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

scutatus Knight — Samoa
1955 *Paurolygus scutatus* Knight, Ins. Samoa 2, Hem. (5):227, fig. 9 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (as type)

Genus PELTIDOLYGUS Poppius

Type *Peltidolygus puncticollis* Poppius, 1915 (monobasic)

PELTIDOLYGUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:64 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)

puncticollis Poppius — Sikkim
1915 *Peltidolygus puncticollis* Poppius, Ann. Mus. Nat. Hung. 13:64 (n. sp.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PELTIDOPEPLUS Poppius

Type *Peltidopeplus annulipes* Poppius, 1912 (monobasic)

PELTIDOPEPLUS 1912 Poppius, Ann. Mus. Nat. Hung. 10:428 (n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):88 (key)

annulipes Poppius — New Guinea
1912 *Peltidopeplus annulipes* Poppius, Ann. Mus. Nat. Hung. 10:428 (n. sp.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PHARYLLUS Distant

Type *Leptomerocoris pistacinus* Motschulsky, 1863 (monobasic)

PHARYLLUS 1904 Distant, Faun. Brit. Ind. Rhynch. 2:434 (n. gen.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:146 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)

pistacinus Motschulsky — Ceylon
1863 *Leptomerocoris pistacinus* Motschulsky, Bul. Soc. Nat. Mosc. 36(3):85 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):110 (cat.)
1904 *Pharyllus pistacinus* Distant, Faun. Brit. Ind. Rhynch. 2:434, fig. 279 (descr.)
1917 ——————————— Bergroth, Rev. Russe d'Ent. 17:108 (type lost)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PHILOSTEPHANUS Distant

Type *Philostephanus vitaliter* Distant, 1909 (monobasic)

*MAHANIA 1915 Poppius, Ann. Mus. Nat. Hung. 13:60 (n. gen.); type: *elongata* Poppius, 1915 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):91, 1952)

PHILOSTEPHANUS 1909 Distant, Ann. Mag. Nat. Hist. 4:449 (n. gen.)
——— 1910 Distant, Faun. Brit. Ind. Rhynch. 5:239 (descr.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)
——— 1942 Hsiao, Ia. St. Coll. Jour. Sci. 16(2):258 (key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):99 (key)

elongatus Poppius — Sikkim
1915 *Mahania elongata* Poppius, Ann. Mus. Nat. Hung. 13:61 (n. sp.)
1952 *Philostephanus elongatus* Carvalho, An. Acad. Brasil. Ci. 24(1):95 (n. comb.)

vitaliter Distant — China
1909 *Philostephanus vitaliter* Distant, Ann. Mag. Nat. Hist. 4:449 (n. sp.) — Simla
1910 ——————————— Distant, Faun. Brit. Ind. Rhynch. 5:239, fig. 129 (descr.) — (Szechwan)
1942 ——————————— Hsiao, Ia. St. Coll. Jour. Sci. 16(2):258 (list)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PHYTOCORIDEA Reuter

Type *Phytocoridea dispar* Reuter, 1905 (monobasic)

PHYTOCORIDEA 1906 Reuter, Ann. Mus. Zool. St. Pet. 10:21 (n. gen.)
——— 1910 Oshanin, Verz. Pal. Hem.: 704 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
——— 1942 Hsiao, Ia. St. Coll. Jour. Sci. 16(2):257 (key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):83 (key)

dispar Reuter Szechwan
1906 *Phytocoridea dispar* Reuter, Ann. Mus. Zool. St. Pet. 10:22 (n. sp.) var. *discoidalis* l.c.
1910 ——————— Oshanin, Verz. Pal. Hem.: 704 (cat.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PHYTOCORIS Fallen

Type *Cimex populi* Linnaeus, 1758 (fixed by Westwood, Intr. Mod. Class. Ins. 2, Syn. Gen. Brit. Ins.: 12, 1840)

*CALLODEMAS 1895 Uhler, Bul. Colo. Exp. Sta. 31:33 (n. gen.); type: *laevis* Uhler, 1895 (monobasic) (syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):14, 1909)

*COMPSOCEROCORIS 1876 Reuter, Ofv. F. Vet. Ak. Forh. 32(9):70 (n. gen.); type: *annulicornis* Reuter, 1876 (monobasic) (syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):14, 1909)
—— 1883 Distant, Biol. Cent. Amer. Rhynch. 1:260 (note)
—— 1887 Provancher, Pet. Faun. Ent. Can. 3:112 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)
—— 1906 Kirkaldy, Trans. Am. Ent. Soc. 32:137 (cat.)

*DIONYZA 1891 Distant in Whymper's Travels Great Andes, append.: 113 (n. gen.); type: *variepata* Distant, 1893 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):91, 1952
—— 1893 Distant, Trans. Ent. Soc. London: 88 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)

PHYTOCORIS 1814 Fallen, Spec. nov. Hem.: 10 (n. gen.)
—— 1829 Fallen, Hem. Suec.: 76 (descr.)
—— 1835 Herrich-Schaeffer, Nomen. Ent. 1:36, 42 (key)
—— 1835 Burmeister, Handb. Ent. 2:265 (key, descr.)
—— 1837 Spinola, Essai Hem.: 187 (descr.)
—— 1840 Blanchard, Hist. Ins. Hem.: 136
—— 1840 Zetterstedt, Ins. Lapp.: 271 (descr.)
—— 1840 Westwood, Intr. Mod. Class. Ins. 2, Syn.: 122 (descr.)
—— 1843 Amyot & Serville, Hem.: 278
—— 1845 Kolenati Melent, Ent. 2:109 (descr.)
—— 1850 Spinola, Tatvola Sinot.: 43 (key)
—— 1852 Spinola, Gay's Hist. Fis. Pol. Chile 7:183 (descr.)
—— 1855 Kirschbaum, Rhync. Wiesb.: 8, 38 (descr.)
—— 1858 Fieber, Wien. Ent. Monat. 2:306 (key)
—— 1860 Flor, Rhync. Uivl. 1:411 (key, descr.)
—— 1860 Fieber, Eur. Hem.: 65? 258, 1861 (key, descr.)
—— 1865 Douglas & Scott, Brit. Hem.: 301 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:417 (key)
—— 1873 Walker, Cat. Het. 6:58 (list)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):10 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:79; 2:19 (key, descr.)
—— 1875 Volenhoven, Tijdschr. Ent. 19:65 (descr.)
—— 1875 Saunders, Trans. Ent. Soc. London: 263 (key, Brit. spp.)
—— 1878 Vollenhoven, Hem. Het. Neerl.: 176 (descr.)
—— 1881 Bolivar, An. Soc. Esp. Hist. Nat. 10:359 (key, Spanish spp.)
—— 1887 Provancher, Pet. Faun. Ent. Can. 3:107 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):62 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 233 (key, descr.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:170 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:242 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:89, 104 (descr.)
—— 1901 Reed, Rev. Chil. Hist. Nat. V: (repr.: 72) (descr.)
—— 1904 Distant, Fauna Brit. Ind. Rhynch. 2:448 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32: 137 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):9, 14 (key, note)
—— 1910 Oshanin, Verz. Pal. Hem.: 657 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):2, 10 (key, descr.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206 (key); 2:316 (1917, cat.)
—— 1920 Knight, Bul. Brook. Ent. Soc. 15(-3):49 (note)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key); 615 (key to spp.)
—— 1926 Blatchley, Het. E. N. Amer.: 699 (key spp.)

—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:152 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):41 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 17, 137, 184 (key, key genera)
—— 1942 Hsiao, Ia. St. Coll. Jour. Sci. 16(2):257 (key Chinese spp.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (cat.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91 (key); 10:169, 1945 (descr.)
—— 1949 Froeschner, Amer. Mid. Nat. 42(1):152 (key spp.)
—— 1950 Slater, Ia. St. Jour. Sci. 25(1):26 (♀ genitalia)
—— 1951 Kiritshenko, Het. Eur. USSR: 118 (key)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
—— 1952 Villiers, Hem. Afr. Noire: 193 (descr.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 40, 59 (key, descr.)
—— 1953 Priesner & Alfieri, Bul. Soc. Fouad Ier Ent. 37:85 (key)
—— 1955 Carvalho Bol. Mus. Goeldi 11(2):83 (key)

abeillei Puton — Algeria, Cyprus, s. France, Morocco, Portugal, Spain
1884 *Phytocoris abeillei* Puton, Rev. d'Ent. 3:85 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):62 (cat.)
1896 ———— Reuter, Hem.: Gymn. Eur. 5:249, 382 (descr., key)
1910 ———— Oshanin, Verz. Pal. Hem.: 659 (cat.)
1940 ———— Lindberg Soc. Sci. Fenn. Comm. Biol. 7(14):14 (list)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 180 (key, descr.)

acaciae Knight — n. Amer., Ariz., N. Me., Tex.
1925 *Phytocoris acaciae* Knight, Bul. Brook. Ent. Soc. 20:53 (n. sp.)

**adspersus* Schilling see *Lygus* Hahn

**adspersus* Spinola see *chilensis* Carvalho

aethiops Zetterstedt see *Psallus* Fieber

albellus Knight — n. Amer., Ariz.
1934 *Phytocoris albellus* Knight, Bul. Brook. Ent. Soc. 29:14 (n. sp.)

albidus Kolenati see *Maurodactylus* Reuter

albifacies Knight — n. Amer., Ill., Miss.
1926 *Phytocoris albifacies* Knight, Bul. Brook. Ent. Soc. 21:159 (n. sp.) fig. 1
1941 ———— Knight, Ill. Nat. Hist. Surv. Bull. 22(1):185, 186 (key, descr.)
1949 ———— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note)

albipennis Fallen see *Plagiognathus* Fieber

albipennis Reuter — Palestine
1904 *Phytocoris albipennis* Reuter, Ofv. F. Vet. Soc. Forh. 47(4):3 (n. sp.)
1910 ———— Oshanin, Verz. Pal. Hem.: 60 (cat.)

albitylus Knight — n. Amer., Fla.
1926 *Phytocoris albitylus* Knight, Bul. Brook. Ent. Soc. 21:162 (n. sp.), fig. 1
1926 ———— Blatchley, Het. E.N. Amer.: 718 (descr.)
1927 ———— Knight, Bul. Brook. Ent. Soc. 22(2):100 (note)

**albofasciatus* Fieber see *helveticus* Kirkaldy

albofasciatus Lucas see *Systellonotus* Fieber

albohirsutus Reuter — Algeria
1900 *Phytocoris albohirsutus* Reuter, Ofv. F. Vet. Soc. Forh. 42:252 (n. sp.)
1910 ———— Oshanin, Verz. Pal. Hem.: 671 (cat.)

albostriatus Burmeister see *Capsodes* Dahlbom

algiricus Reuter — Algeria
1896 *Phytocoris algiricus* Reuter, Hem. Gymn. Eur.: 5:246, 381 (n. sp.) (key) — Spain
1910 ——————— Oshanin, Verz. Pal. Hem.:658 (cat.)
1920 *Lygus campestris* var. *algiricus* Fuente, Bol. Soc. Esp. Hist. Nat. 20:318 (list)

alluaudi Poppius — East Africa (Nairobi)
1912 *Phytocoris alluaudi* Poppius, Acta Soc. Sci. Fenn. 41 (3):15, 11 (n. sp., key)
1952 ——————— Villiers, Hem. Afr. Noire: 193, fig. 273 (descr.) — W. Africa

**alpinus* Kolenati see *Lygus* Hahn

americanus nom. nov. — Nova Scotia, n. Amer., N.C., N.Y., w. Virginia, Vt.
1909 *Phytocoris angustulus* Reuter, Acta Soc. Sci. Fenn. 36 (2):29, 17 (key, n. sp.) n. preoc. by *Phytocoris angustulus* Germar Berendt, 1856 (fossil)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:317 (cat.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 635 (descr.), fig. 137
1926 ——————— Blatchley, Het. E.N. Amer.: 723 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):191, 193, 195, 197, fig. 176 (key, distr.)

angusticollis Knight — n. Amer., Ariz.
1925 *Phytocoris angusticollis* Knight, Bul. Brook. Ent. Soc. 20:57 (n. sp.)

angustifrons Knight — N. Amer., Fla., La., Miss.
1926 *Phytocoris angustifrons* Knight, Bul. Brook. Ent. Soc. 21:164 (n. sp.) fig. 1
*1926 ——— *megalopsis* Blatchley, Het. E. N. Amer.: 713 (n. sp.) — *n. syn.*
1926 ——— *angustifrons* Blatchley, Het. E.N. Amer.: 727 (descr.)
1927 ——— *megalopsis* Knight, Bul. Brook. Ent. Soc. 22 (2):100, 101 (note)
1928 ——————— Blatchley, Bul. Brook. Ent. Soc. 23:15 (note)
1941 ——— *angustifrons* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):200, 201, fig. 178

**angustulus* Reuter see *americanus* nom. nov.

annulicornis Reuter — n. Amer., Cal., Colo., Fla., Me., N.J., N.M., Pa., Tex., Guatemala, Mexico, Panama
1876 *Compsocerocoris anuulicornis* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):70 (n. sp.)
1883 ——————— Distant, Biol. Cent. Amer. Rhynch. 1:261 (descr.); supp.: 422, 1893 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):68 (cat.)
1893 ——————— Riley, N. Amer. Faun. 7:249
1895 ——————— Gillete & Baker, Hem. Colo.: 33 (list)
1900 ——————— Osborn, O. Nat. 1:12
1902 ——————— Montgomery, Ent. News 13:13
1903 ——————— Van Duzee, Trans. Amer. Ent. Soc. 29:110 (list)
1904 ——————— Wirtner, Ann. Carn. Mus. 3:199 (list)
1904 ——————— Uhler, Proc. U.S. Nat. Mus. 27:356 (list)
1909 *Phytocoris annulicornis* Reuter, Acta Soc. Sci. Fenn. 36 (2):33, 18 (key, a note)
*1909 ——— *antennalis* Van Duzee nec Reuter, Bul. Buf. Soc. Nat. Sci. 9:180 (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:317, 1917)
1910 ——— *annulicornis* Smith, Cat. Ins. N.J. ed. 3:163 (list)
*1910 ——— *bipunctatus* Van Duzee, Trans. Amer. Ent. Soc. 36:77 (n. sp.) (syn. by Knight, in Blatchley, Het. E.N. Amer.: 717, 1926)
1914 ——— *annulicornis* Parshley, Psyche 21:141 (list)
1914 ——— *bipunctatus* Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
1917 ——— *annulicornis* Van Duzee, Univ. Cal. Publ. Ent. 2:317 (cat.)
1917 ——— *bipunctatus* Van Duzee, Univ. Cal. Publ. Ent. 2:317 (cat.)
1926 ——— *annulicornis bipunctatus* Blatchley, Het. E.N. Amer.: 717 (descr.)
1927 ——————— Knight, Bul. Brook. Ent. Soc. 22 (2):100 (note)

antennalis Reuter — n. Amer., D.C., Fla., Ia., Ill., Ind., Mass.
1909 *Phytocoris antennalis* Reuter, Acta Soc. Sco. Fenn. 37 (2):18 (key, n. sp.)
1909 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:180 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key), 624 (descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 704 (descr.)

1927 ——————— Knight, Can. Ent. 59:44: (distr.) Miss.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):184, 185 (key, descr.) N.J. N.Y.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):152, 183 (key, note) Okla. Va.

antennatus Blanchard Chile
1852 *Phytocoris antennatus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:188 (n. sp.)
1863 *Capsus antennatus* Signoret, Ann. Soc. Ent. Fr. (4)3:573 (descr.)
1873 ——————— Walker, Cat. Het. 6:108 (list)
1890 *Phytocoris antennatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):106 (cat.)
1901 *Capsus antennatus* Reed. Rev. Chil. Hist. Nat. 4 (11):173, repr.: 81 (descr.)
1952 *Phytocoris antennatus* Carvalro, Rev. Franc. Ent. 19 (3):186 (note)

apache Knight n. Amer.
1928 *Phytocoris apache* Knight, Bul. Brook. Ent. Soc. 23:41 (n. sp.) Ariz. N.M.

**apicalis* Hahn see *Adelphocoris* Reuter

arganiae Lindberg Morocco
1940 *Phytocoris arganiae* Lindberg, Soc. Sci. Fenn. Comment. Biol. 17 (14):14, fig. 1 (n. sp.)

**argentinus* Berg see *Horcias* Distant

**artemisiae* Ferrari see *obliquus* Costa

**artemisiae* Schilling see *Lygus* Hahn

arundinicola Knight n. Amer
1941 *Phytocoris arundinicola* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):191, 192, 195, 198 (key, n. sp.), fig. 176 Ill.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):153, 184 (key, note)

atomophorus Reuter Algeria
1899 *Phytocoris atomophorus* Reuter, Ofv. F. Vet. Soc. Forh. 42:160 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 669 (cat.)

aurora Van Duzee n. Amer.
1920 *Phytocoris aurora* Van Duzee, Proc. Cal. Acad. Sci. (4)9:340 (n. sp.) Cal.

aurulentus Schilling see *Capsus* Fabricius

bakeri Reuter n. Amer.
1909 *Phytocoris bakeri* Reuter, Acta Soc. Sci. Fenn. 36 (2):28, 17 (key, n. sp.) Cal.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)

balli Knight n. Amer.
1926 *Phytocoris balli* Knight, Bul. Brook. Ent. Soc. 21:167 (n. sp.), fig. 1 Fla.

**barbatus* Van Duzee see *roseus* Uhler

**bellus* Emmons see *Poecilocapsus* Reuter

bergi Atkinson Argentina
*1879 *Resthenia pallida* Berg, Hem. Arg.: 291, 375 (n. sp.) (n. preoc. by *Phytocoris pallidus* Rambur, 1840)
1880 ——————— Berg, An. Soc. Cient. Arg. 9:19 (descr.)
1881 ——————— Berg. Exped. Rio Negro, p. 82, pl. 2, fig. 4 (descr.)
1883 *Phytocoris pallidus* Berg. An Soc. Cient. Arg. 16:12 (note)
1884? ——————— Berg, Hem. Arg. Add. Emend.: 70 (descr.)
1890 ——— *Bergi* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (n.n. for *Phytocoris pallidus* Berg)
1890 *Resthenia pallida* Atkinson, Jour. Asiatic. Soc. Bengal 58 (2):60 (cat.)
1909 *Phytocoris pallidus* Reuter, Ofv. F. Vet. Soc. Forh. 51A (13):13 (descr.)

bergrothi Reuter — R.G. do Sul, São Paulo, Paraguay, Venezuela
1892 *Phytocoris bergrothi* Reuter, Ann. Soc. Ent. Fr. 61:398 (n. sp.)
1905 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):16 (descr.)
1907 ——————— Reuter, Ann. Nat. Hofmus. Wien 22 (1):49 (list)
1954 ——————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:10 (list)

**betuleti* Hahn see *Plagiognathus* Fieber

betuleti Fallen see *Psallus* Fieber

**bifasciatus* Hahn see *Calocoris* Fieber

**bimaculatus* Rambur see *Brachycoleus* Fieber

**bimaculatus* Costa see *Calocoris* Fieber

**binotatus* Blanchard see *Adelphocoris* Reuter

**binotatus* Hahn nec Fabricius see *Adelphocoris* Reuter

**bipunctatus* Van Duzee see *annulicornis* Reuter

**bipunctatus* Burmeister see *Adelphocoris* Reuter

bivittatus Reuter — Greece
1904 *Phytocoris bivittatus* Reuter , Ofv. F. Vet. Soc. Forh. 47 (4):2 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 669 (cat.)

bleusei Reuter — Algeria.
1899 *Phytocoris bleusei* Reuter, Ofv. F. Vet. Soc. Forh. 42:159 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 669 (cat.)

bohemanni Fallen see *Monosynamma* Scott

bonaerensis Berg — Argentina
1883 *Phytocoris bonaerensis* Berg, An Soc. Cient. Arg. 16:11, 188 (n. sp.)
1884 ——————— Berg, Hem. Arg. Add. Emend.: 69 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (cat.)

borealis Knight — Ontario, N.Y.
1926 *Phytocoris borealis* Knight, Bul. Brook. Ent. Soc. 21 (4):158 (n. sp.)

brachymerus Reuter — Algeria, Morocco
1877 *Phytocoris brachymerus* Reuter, Ann. Soc. Ent. Fr. (5)7:18 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:255, 383 (descr. key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 659 (cat.)
1941 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):14 (list)

brasiliensis Carvalho — Brazil, M. Gerais
*1949 *Dionyza conspurcata* Carvalho, Rev. Ent. R. Jan. 16 (1-2):159 (n.sp.) (n. preoc. by *Phytocoris conspurcatus* Knight, 1920)
1955 *Phytocoris brasiliensis* Carvalho, Rev. Chil. Ent. 4:225 (n.n. for *conspurcatus* Carvalho)

brevifurcatus Knight — n. Amer., Ill., N.Y., Ont.
1920 *Phytocoris brevifurcatus* Knight, Bul. Brook. Ent. Soc. 15:53, pl. 1, fig. 2 (n. sp.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key, 634, descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 721 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):191, 192, 194, 195, fig. 176 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):154, 184 (key, note)

breviusculus Reuter — n. Amer.
1876 *Phytocoris breviusculus* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):68 (n.sp.) — Ala.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (cat.) — Colo.
1909 ——————— Reuter Acta Soc. Sci. Fenn. 36 (2):21, 15 (key, note) — D.C.
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:163 (cat.) — Ill.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.) — Ind.
1927 ——————— Knight, Can. Ent. 59:44 (distr.) — Kan.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):184, 190 (key, descr.) — Miss. Mo.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):152, 182 (key, note) — O. Tex.

buenoi Knight — n. Amer
1920 *Phytocoris buenoi* Knight, Bul. Brook. Ent. Soc. 15:57, pl. 1, fig. 14 (n. sp.) — Conn.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 640 (descr., fig. 149) — Mass. N.Y.
1926 ——————— Blatchley, Het. E.N. Amer.: 721 (descr.) — Ont.
1941 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 22 (1):191, 192, 195, 197, 198, fig. 176 (key, distr.)

buxi Ribaut — s. France
1928 *Phytocoris buxi* Ribaut, Bul. Soc. Hist. Nat. Toulouse 57 (4):440 (n. sp.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:157 (key)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 184 (key, descr.)

caledoniensis Carvalho — New Caledonia
*1865 *Phytocoris pallidus* Montrouzier, Ann. Soc. Linn. Lyon (2)11:235 (n. sp.) (n. preoc. by *Phytocoris pallidus* Rambur, 1742)
1955 ——— *caledoniensis* Carvalho, Rev. Chil. Ent. 4:224 n.n. for *pallidus* Montrouzier)

calli Knight — n Amer.
1934 *Phytocoris calli* Knight, Bul. Brook. Ent. Soc. 29:11 (n. sp.) — Utah

calvus Van Duzee — n. Amer.
1920 *Phytocoris calvus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:343 (n. sp.) — Cal.

canadensis Van Duzee — n. Amer
1920 *Phytocoris canadensis* Van Duzee, Proc. Cal. Acad. Sci. (4)9:346 (n. sp.) — Conn. Ga. Ia. Ill.
1926 ——————— Blatchley, Het. E.N. Amer.: 721 (descr.) — Ind. Kan. Mass. Me.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):189, 191, 192, 193, 194, 195, 196, fig. 176 (key, descr.) — Mich. Minn. Mo. N. C. N.J. N.Y. O.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):153, 184, fig. 121 (key, note) — Ont. Pa. S.D.

canescens Reuter — n. Amer.
1909 *Phytocoris canescens* Reuter, Acta Soc. Sci. Fenn. 36 (2):30, 17 (key, n. sp.) — Cal.
1914 ——————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2 (1):19 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.)
1917 ——————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list)
1918 ——————— Van Duzee Proc. Cal. Acad. Sci. (4)8:285 (key)

carnosulus Van Duzee — n. Amer.
1920 *Phytocoris carnosulus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:347 (n. sp.) — Ariz.

caryae Knight — n. Amer.
1923 *Phytocoris caryae* Knight, Conn. Nat. Hist. Surv. Bul. 34:652 (n. sp.), 645 (key), fig. 146 — Ill. N.Y.
1926 ——————— Blatchley, Het. E. N. Amer.: 730 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):202, 204, 207, fig. 179 (key, distr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):154, 184 (key, note)

catalanicus Wagner — Spain
1954 *Phytocoris catalanicus* Wagner, Vie et Milieu 5 (2):291, figs (n. sp.)

cedri Lindberg — Cyprus
1948 *Phytocoris cedri* Lindberg, Soc. Sci. Fenn. Comm. 10 (7):36, fig. 2 (n. sp.)

cercocarpi Puton — n. Amer. Colo.
1928 *Phytocoris cercocarpi* Knight, Bul. Brook. Ent. Soc. 23:39 (n. sp.)

chardoni Puton — Algeria, Morocco, Tunisia
1887 *Phytocoris cahrdoni* Puton, Rev. d'Ent. 6:305 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:289, 388 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 668 (cat.)
1940 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):17 (list)

chicotei Bolivar — s. France, Spain
1881 *Phytocoris chicotei* Bolivar, An. Soc. Esp. Hist. Nat. 10:362 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:298, 390 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 670 (cat.)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 208 (key, descr.)

chilensis Carvalho — Chile
1852 *Phytocoris adspersus* Spinola, Gay's Hist. Fisc. Polit. Chile 7:194 (n. sp.) (n. preoc. by *adspersus* Schilling, 1836)
*1852 ——— *marmoratus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:194 (syn. by Signoret, Ann. Soc. Ent. Fr. (4)3:567, 1863)
1863 ——— *adspersus* Signoret, Ann. Soc. Ent. Fr. (4)3:567 (descr.)
1873 ——————— Walker, Cat. Het. 6:61 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):62 (cat.)
1901 ——————— Reed, Rev. Chil. Hist. Nat. 4 (9):142; (repr.: 72) (descr.)
1943 ——————— Carvalho & Drake, Rev. Brasil. Biol. 3 (3):298 (note)
1952 ——————— Carvalho, Rev. Franc. Ent. 19 (3):183 (note)
1955 ——— *chilensis* Carvalho, Rev. Chil. Ent. 4:225 (n.n. for *adspersus* Spinola)

cinctipes Costa see *Calocoris* Fieber

**circumflexa* Costa see *Harpocera* Curtis

citrinus Bolivar — Spain
1881 *Phytocoris citrinus* Bolivar, An. Soc. Esp. Hist. Nat. 10:364 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:291, 388 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 668 (cat.)

**clavatus* Burmeister see *Pilophorus* Westwood

**coccineus* Emmons see *Horcias* Distant

coccineus Spinola — Chile
1852 *Phytocoris coccineus* Spinola, Gay's Hist. Fis. Polit. Chile 7:185, pl. 2, fig. 10 (n. sp.)
1863 ——————— Signoret, An. Soc. Ent. Fr. (4):3:570 (descr.)
1873 ——————— Walker, Cat. Het. 6:62 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (cat.)
1901 ——————— Reed, Rev. Chil. Hist. Nat. 4 (9):144 (repr.: 74) (descr.)
1952 ——————— Carvalho, Rev. Franc. Ent. 19 (3):182 (note)

commissuralis Van Duzee — N. Amer. Cal.
1920 *Phytocoris commissuralis* Van Duzee, Proc. Cal. Acad. Sci. (4)9:351 (n. sp.)
1924 ——————— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list)

compsocerus Reuter — Jamaica
1907 *Phytocoris compsocerus* Reuter, Ofv. Vet. Soc. Forh. 49 (5):4 (n. sp.)
1907 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8 (5):31 (note)

comulus Knight — N. Amer. Ariz. Colo. N.M. Neb.
1928 *Phytocoris comulus* Knight, Bul. Brook. Ent. Soc. 23:38 (n. sp.)

confluens Reuter — N. Amer. Conn. Ill. Kan. Mass. Md.
1909 *Phytocoris puella* var. *confluens* Reuter, Acta Soc. Sci. Fenn. 36 (2):20 (n. var.)
1917 ——— *confluens* Van Duzee, Univ. Cal. Pub. Ent. 21:319 (cat.)

1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:644 (key), 650 (descr.) fig. 144 — Miss. Mo. N.C. N.J. N.Y. O. Pa. S.C.
1926 ——————— Blatchley, Het. E.N. Amer.: 726 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):201, 204, 205 fig. 179 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)

confusus Reuter — Alps, Carpaths, Galicia, Hungary, Illyria, Portugal
1896 *Phytocoris confusus* Reuter, Hem. Gymn. Eur. 5:263, 384 (n. sp., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 662 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:156 (key)
1934 ——————— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 1(79):3 (note)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 189 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 62 (key, descr.)

consors Van Duzee — N. Amer., Cal.
1918 *Phytocoris consors* Van Duzee, Proc. Cal. Acad. Sci. (4)8:287 (n. sp.)

conspersipes Reuter — N. Amer., Conn., D.C., Mass., Md., N.C., N.J., N.Y., Ont., S.C., Va.
*1905 *Phytocoris breviusculus* Van Duzee nec Reuter 20th Rept. N. Y. St. Ent.: 551 (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:329, 1917)
1909 ——— *conspersipes* Reuter, Acta Soc. Sci. Fenn. 36(2):22, 16 (key, n. sp.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.)
1920 ——————— Knight, Bul. Brook. Ent. Soc. 15:59
1923 ——————— Knight Conn. Nat. Hist. Surv. Bul. 34:641 (key), 643 (descr.)
1926 ——————— Blatchley, Het. E. N. Amer.: 714 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):200, 201, fig. 178 (key, distr.)

conspicuus Johnston — N. Amer., Colo., Tex.
1930 *Phytocoris conspicuus* Johnston, Bul. Brook. Ent. Soc. 25:295 (n. sp.)
**conspurcatus* Carvalho see *brasiliensis* Carvalho

conspurcatus Knight — n. Amer, Conn. D.C. Ia. Ill. Kan. Mass. Md. Mich. Minn. Miss. Mo. N.H. N.J. N.Y. Wis. O. Ont. Pa. S.D.
1920 *Phytocoris conspurcatus* Knight, Bul. Brook. Ent. Soc. 15:61, pl. 1, fig. 16 (n. sp.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key), 626 (descr.) fig. 149
1926 ——————— Blatcrley, Het. E.N. Amer.: 705 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):184, 185, 188, 189, fig. 173, 175 (key, distr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note)

cordiger Hahn see *Deraeocoris* Kirschbaum

corticevivens Knight — N. Amer., Conn. Ia. Ill. Md. Minn. Mo. N.J .N.Y. O. Ont. Tex. Wis.
1920 *Phytocoris corticevivens* Knight, Bul. Brook. Ent. Soc. 15:63, pl. 1, fig. 6 (n. sp.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key) 629 (descr.) fig. 549
1926 ——————— Blatchley, Het. E.N. Amer.: 707 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 186, 189, fig. 175 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note)

cortitectus Knight — N. America, Ill., N.H., N.Y., Ont., N.J.
1920 *Phytocoris cortitectus* Knight, Bul. Brook. Ent. Soc. 15:55, pl. 1 fig. 11 (n. sp.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 638 (descr.) fig. 149
1926 ——————— Blatchley, Het. E.N. Amer.: 724 (descr.)
1941 ——————— Knight, Ill. Nat. Surv. Bul. 22(I):191, 193, 195, 196, fig 176 (key, descr.)

**covilleae* Knight see *ramosus* Uhler

**crassicornis* Hahn see *criocoris* Fieber

**crassipes* Flor see *pini* Kirschbaum

**crassipes* Douglas & Scott nec Flor see *reuteri* Saunders

cretaceus Reuter — Turcomania
1901 *Phytocoris cretaceus* Reuter, Ofv. F. Vet. Soc. Forh. 43:164 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 665 (cat.)

crinitus Distant — Ceylon, Simla Hills, W. Bengal
1904 *Phytocoris crinitus* Distant, Faun. Brit. Ind. Rhynch. 2:449, fig. 289 (n. sp.)
1910 ——————— Distant, Faun. Brit. Ind. Rhynch. 5:251 (note)

crucifer Reuter — Algeria, Tunisia
1894 *Phytocoris crucifer* Reuter, Rev. d'Ent. 13:132 (n. sp.)
1896 ——————— Reuter, Hem. Gym. Eur. 5:247, 381 (descr. Key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 658 (cat.)

**cruentatus* Perris see *Brachycoleus* Fieber

cunealis Van Duzee — N. Amer., Cal.
1914 *Phytocoris cunealis* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:16 (n. sp.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)
1917 ——————— Can Duzee. Proc. Cal. Acad. Sci. (4)7:262 (list)

cuneotinctus Knight — N. Amer., N.M.
1925 *Phytocoris cuneotinctus* Knight, Bul. Brook. Ent. Soc. 20:55 (n. sp.)

curcubitaceus Spinola see *Dicyphus* Fieber

**dalmanni* Fallen see *Polymerus* Westwood

davisi Knight — N. Amer., N.J., N.Y.
1923 *Phytocoris davisi* Knight, Conn. Nat. Hist. Surv. Bul. 34:624 (n. sp.), 616 (key)
1926 ——————— Blatchley, Het. E. N. Amer.: 705 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 187 (key, distr.)

delicatulus Bolivar — Spain
1881 *Prytocoris delicatulus* Bolivar, An. Soc Esp. Hist. Nat. 10:364 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal, 58(2):63 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:248, 381 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 658 (cat.)

depictus Knight — N. Amer., D.C., Ill., Minn., Mo., N.Y., O.
1923 *Phytocoris depictus* Knight, Conn. Nat. Hist. Surv. Bul. 34:654 (n. sp.), 645 (key), fig. 148
1926 ——————— Blatchley, Het. E. N. Amer.: 729 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, 208, fig. 179 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)

desertorum Reuter — Egypt, Sahara
1900 *Phytocoris desertorum* Reuter, Ofv. F. Vet. Soc. Forh. 42:251 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 666 (cat.)
1953 ——————— Priesner et Alfieri, Bul. Soc. Fouad Ier Ent. 37:90 (list)

difficilis Knight — N. Amer., Md., N.J.
1927 *Phytocoris difficilis* Knight, Proc. Biol. Soc. Wash. 40:17 (n. sp.)

difformis Knight — N. Amer., Ariz.
1934 *Phytocoris difformis* Knight, Bul. Brook. Ent. Soc. 29:8 (n. sp.)

dimidiatus Kirschbaum — Austria, n.m. Europe, Finland
*1787 *Cimex inguinatus* Fabricius, Mant. Ins.: 304 (n. sp.) (in Reuter, Acta Soc. Sci. Fenn. 15:249, 1888)

1794 *Lygaeus inguinatus* Fabricius, Ent. Syst. 4:173 (descr.) France
1803 ——————— Fabricius, Syst. Rhyng.: 236 (descr.) G. Britain
1855 *Phytocoris dimidiatus* Kirschbaum, Rhync. Wiesb.: 199, 182 (n. sp.) Germany
*1865 ——— *dubius* Douglas & Scott, Brit. Hem.: 305 (n.sp.) (syn. by Reuter, Pet. Nouv. Ent. 132:527, 1875) Hungary Italy
1873 ——— *dimidiatus* Walker, Cat. Het. 6:59 (list) Morocco
1873 ——— *dubius* Walker, Cat. Het. 6:60 (list) Netherlands
1875 ——— *populi* Saunders nec Linnaeus (pars), Trans. Ent. Soc. London: 264 (key, descr.) Russia Siberia
1877 ——— *dimidiatus* Reuter, An. Soc. Ent. Fr. (5)7:17 (key) Spain
1878 ——————— Ferrari, Ann. Mus. Civ. Gen. 12:86 (list) Sweden
1880 ——————— Reuter, Medd. Faun. Fl. Fenn. 5:168 (descr.) Switzerland
1888 ——————— Reuter, Acta Soc. Sci. Fenn. 15, sp. 219 (synonymy) Canada (N.S.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64
1892 ——————— Saunders, Hem. Het. Brit. Is. 234, 237 (key, descr.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:384, 265 (descr., key)
1898 ——————— Hueber, Syn. Blindw. 1:124 (descr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host)
1910 ——————— Oshanin, Verz. Pal. Hem.: 662 (cat.)
1920 ——————— var. *anticus* Sahlberg, J. Bidrag kann. Finl. Nat. Folk. 79(2):114 (n. var.)
1923 ——————— Butler, Biol. Brit. Hem.: 385 (biology)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key), 630 (descr.) fig. 136
1926 ——————— Blatchley, Het. E.N. Amer.: 708 (descr.)
1930 ——————— var. *berolinensis* Stichel, Illus. Best. Deut. Wanz. 6:156 (key)
1934 ——————— Speyer, Z. Pflkrankh. 44:143 (fig. (biology)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
1940 ——————— Lindberg, Acta Soc. Sci. Fenn. 37(7):16 (list)
1941 ——————— Kullenberg, Zool. Bidr. Uppsala 20:417, fig. (♂ genitalia)
1942 ——————— Kullenberg, Ark. Zool. 33A(15):4, fig. (egg)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 191 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR: 138 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 63 (key, descr.)

**distinctus* Douglas & Scott see *populi* (Linnaeus)

**divergens* Meyer see *ulmi* (Linnaeus)

diversus Knight N. Amer.
1920 *Phytocoris conspersipes diversus* Knight, Bul. Brook. Ent. Soc. 15:60 (n. sp.), pl. 1 fig. 20 Mass. Me.
1923 ——— *diversus* Knight, Conn. Nat. Hist. Surv. Bul. 34:641 (key), 642 (descr.) N.H. N.Y.
1926 ——————— Blatchley, Het. E.N. Amer.: 713 (descr.) Ill.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):7, 200, fig. 178 (key, descr.) Minn.

dolichopterus Reuter s. Africa
1905 *Phytocoris dolichopterus* Reuter, Ofv. F. Vet. Soc. Forh. 47(22):1 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41(3):11, 13 (key, descr.)

**dubitatus* Distant see *exustus* Distant

**dubius* Douglas & Scott see *dimidiatus* Kirschbaum

effictus Stäl Brazil
1860 *Phytocoris effictus* Stäl, K. Sv. Vet. Akad. Handl. 2(7):48 (n. sp.) M. Gerais
1873 ——————— Walker, Cat. Het. 6:61 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.)
1922 ——————— Bergroth, Ark. f. Zool. 14(22):8 (list)
1951 ——————— Carvalho, Ent. Medd. 26:131 (list)

elegans Distant — Guatemala
1883 *Compsocerocoris elegans* Distant, Biol. Cent. Amer. Rhync. 1:261, pl. 25, fig. 14 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):68 (cat.)
1952 *Phytocoris elegans* Carvalho, Bol. Mus. Nac. Zool. 118:6 (n. comb.)

elquiensis Blanchard see *Proba* Distant

erectus Van Duzee — n. Amer.
1920 *Phytocoris erectus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:345 (n. sp.) — Ala. D.C. Ia. Ill. La.
1920 ——————— Knight, Bul. Brook. Ent. Soc. 15:57, pl. 1, fig. 5 — Mass. Md. Me. Mich.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 640 (descr.) fig. 149 — Minn. Miss. Mo. N.H. N.Y. O. Ont.
1926 ———— *eximius* Blatchley, Het. E.N. Amer.: 721 (descr.) — Que. Utah
1941 ———— *erectus* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):9, 191, 192, 195, 199, fig. 176 (key, descr.)
1949 ——————— Froeschner, Amer. Ent. Soc. 42 (1):153, 184 (key, note)

erlangeri Poppius — Africa
1912 *Phytocoris erlangeri* Poppius, Acta Soc. Sci. Fenn. 41 (3):16, 11 (key, n. sp.) — (s. Galla)

**erythromelas* Hahn see *Capsodes* Dahlbom

erythrophthalmus Hahn see *Heterocordylus* Fieber

exemplus Knight — n. Amer.
1926 *Phytocoris exemplus* Knight, Bul. Brook. Ent. Soc. 21:163 (n. sp.) — La.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):199, 201, fig. 178 (key, dist.)

eximius Reuter — n. Amer.
1876 *Phytocoris eximius* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):67 (n. sp.) — Ariz.
1887 ——————— Provancher, cPt. Faun. Ent. Can. 3:119 (descr.) — Cal.
1887 ——————— Van Duzee, Can. Ent. 19:70; 21:3, 1889 (list) — Colo.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (cat.) — Conn.
1892 ——————— Harrington, Ottawa Nat. 6:27 (list) — D.C.
1892 ——————— Heidemann, Proc. Ent. Soc. Wash. 2:225 (host) — Fla.
1893 ——————— Uhler, Proc. Ent. Soc. Wash. 2:376 (list) — Ga.
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) — Ill.
1894 ——————— Uhler, Proc. Cal. Acad. Sci. (2)4:252 (list) — Ind.
1894 ——————— Uhler, Proc. Zool. Soc. London: 191 (note) — Mass.
1902 ——————— Montgomery, Ent. News 13:13 — Md.
1904 ——————— Uhler, Proc. U.S. Nat. Mus. 27:356 (list) — Me.
1904 ——————— Wirtner, Ann. Carn. Mus. 3:199 (list) — Mo.
1905 ——————— Van Duzee, 20th Rept. N.Y. St. Ent.: 550 (list) — Mexico
1906 ——————— Van Duzee, Can. Ent. 38:407 (list) — N.C.
1906 ——————— Snow, Trans. Kans. Acad. Sci. 20 (1):152 (list) — N.J.
1907 ——————— Moore, Can. Ent. 39:163 (list) — N.M.
1907 ——————— Tucker, Kans. Univ. Sci. Bul. 4:60 (list) — N.Y.
1908 ——————— Van Duzee, Can. Ent. 40:113 (list) — Ont.
1909 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:180 (list) — Pa.
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (2):23, 16 (key, descr.) — Que.
1910 ——————— Smitr, Cat. Ins. N.J. ed. 3:163 (list) — Tex.
1914 ——————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list) — n.e. U.S.A.
1914 ——————— Parshley, Psyche 21:141 (list) — Utah
1914 ——————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:17 (list) — Va.
1916 ——————— Van Duzee, Univ. Cal. Pub. Ent. 1:235; 2:317 (1917) — West Indias
1917 ——————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list) — L. Cal.
1920 ——————— Knight, Bul. Brook. Ent. Soc. 15:51, pl. 1, fig. 1 (descr.) — Grenada
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632, fig. 149 (key, descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 720 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):189, 193, 194

extensus Reuter — Asia Minor
1904 *Phytocoris extensus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (4):1 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 668 (cat.)

exustus Distant — Guatemala
*1883 *Compsocerocoris dubitatus* Distant, Biol. Cent. Amer. Rhynch. 1:260, pl. 25, fig. 12 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:4, 1952)
1883 ———— *exustus* Distant, Biol. Cent. Amer. Rhync. 1:260 (n. sp.)
1886 ———— *dubitatus* Uhler, Check List.: 18
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):68 (cat.)
1890 ———— *exustus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):68 (cat.)
1952 *Phytocoris exustus* Carvalho, Bol. Mus Nac. Zool. 118:6 (n. comb.)

**falleni* Hahn see *Deraeocoris* Kirschbaum

**falleni* Montrouzier see *montrouzieri* Carvalho

fasciolaris Blanchard see *Tuxenella* Carvalho

femoralis Fieber — Algeria, Corsica, Dalmatia, s. France, Meliterranean, Morocco, Portugal, Russia, Sardinia
*1858 *Phytocoris irroratus* Fieber, Wien. Ent. Monat. 2:330 (n. sp.) (n. preoc. *Phytocoris irroratus* Perris, 1857 Blanchard, 1852)
1861 ——— *femoralis* Fieber, Eur. Hem.: 260 (n.n. for *Phytocoris irroratus* Fieber 1858 (n. sp.)
1873 ———— Walker, Cat. Het. 6:58 (list)
1877 ———— Reuter, Ann. Soc. Ent. Fr (5)7:20, pl. 1, fig. 3 (key)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:275, 386, pl. 9, fig. 3 (descr., key)
1910 ———— Oshanin, Verz. Pal. Hem.: 665 (cat.)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6:157, fig. 412 (key)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 195 (key, descr.)
1951 ———— Kiritshenko, Het. Eur. USSR: 138 (key)
1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 65, fig. 39 (key)

**femoralis* Lucas see *Calocoris* Fieber

fenestratus Reuter — n. Amer. D.C. Ga. N.C.
1909 *Phytocoris fenestratus* Reuter, Acta Soc. Sci. Fenn. 36 (2):24, 16 (key, n. sp.)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:317 (cat.)
1926 ———— Blatchley, Het. E.N. Amer.: 707 (descr.)

fieberi Bolivar — Italy, Spain
1881 *Phytocoris fieberi* Bolivar, An. Soc. Esp. Hist. Nat. 10:360 (key, n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:274, 386 (descr., key)
1910 ———— Oshanin, Verz. Pal. Hem.: 665 (cat.)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 185 (key, descr.)

**flavalis* Walker see *ulmi* (Linnaeus)

flavomarginatus Costa see *Schoenocoris* Reuter

flavosparsus Sahlberg see *Melanotrichus* Reuter

**floralis* Fabricius see *ulmi* (Linnaeus)

formosus Van Duzee — n. Amer. Cal.
*1914 *Phytocoris reuteri* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:18 n. preoc. by *Phytocoris reuteri* Saunders, 1875
1916 ——— *formosus* Van Duzee, Check List: 37 (n.n. for *reuteri* Van Duzee)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)
1925 ———— Van Duzee, Bul. Brook. Ent. Soc. 20:89 (list)
1927 ———— Knight, Can. Ent. 59:44 (host)

fraterculus Van Duzee — n. Amer. Cal.
1918 *Phytocoris fraterculus* Van Duzee, Proc. Cal. Acad. Sci. (4)8:283 (n. sp.)

fulvipennis Knight — n. Amer. Fla.
1928 *Phytocoris fulvipennis* Knight, Bul. Brook. Ent. Soc. 23:31 (n. sp.)

fulvus Knight — n. Amer.
1920 *Phytocoris fulvus* Knight, Bul. Brook. Ent. Soc. 15:59, pl. 1, fig. 23 (n. sp.) — Me.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:641 (key), 642 (descr.) — N.Y. Ont.
1926 ———————— Blatchley, Het. E. N. Amer.: 712 (descr.) — Pa.
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):199, 200, fig. 178 (key, distr.)

fumatus Reuter — n. Amer.
1909 *Phytocoris fumatus* Reuter, Acta Soc. Sci. Fenn. 36(2):25, 16 (key, n. sp.) — D.C.
*1909 ———— *subnitidulus* Reuter, Acta Soc. Fenn. 36(2):26, 16 (key, n. sp.) — Ga.
1917 ———— *fumatus* Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.) — Ill.
1917 ———— *subnitidulus* Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.) — Mass.
1920 ———— *fumatus* Knight, Bul. Brook. Ent. Soc. 15:63, pl. 1, fig. 8 (note) — Md.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key), 629 (descr.) — N.D. N.J.
1926 ———————— Blatchley, Het. E.N. Amer.: 709 (descr.) — N Y.
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 188, 189, 190, fig. 175 (key, descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note)

fuscipennis Knight — n. Amer.
1934 *Phytocoris fuscipennis* Knight, Bul. Brook. Ent. Soc. 39:5 (n. sp.) — Ariz.

fuscomaculatus Stäl — Brazil
1860 *Deraeocoris fuscomaculatus* Stäl, K. Sv. Vet. Akad. Handl. 2(7):49 (n.sp.)
1873 *Capsus fuscomaculatus* Walker, Cat. Het. 6:103 (list)
1890 *Lygus fuscomaculatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):87 (cat.)
1922 ———————— Bergroth, Ark. Zool. 14(22):10 (list)
1952 *Phytocoris fuscomaculatus* Carvalho, Rev. Brasil. Biol. 12(2):216 (n. comb.)

fuscosignatus Knight — n. Amer.
1928 *Phytocoris fuscosignatus* Knight, Bul. Brook. Ent. Soc. 23:45 (n. sp.) — Ore

galleni Poppius — East Africa (Kenia)
1912 *Phytocoris galleni* Poppius, Acta Soc. Sci. Fenn. 41(3):13 (n. sp., key)

gayi Spinola see *Eurylomata* Reuter

geniculatus Van Duzee — n. Amer.
1918 *Phytocoris geniculatus* Van Duzee, Proc. Cal. Acad. Sci. (4)8:286 (n. sp.) — Cal.
1923 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)12:149 (list) — L. Cal.

gracilis Rambur see *Dimorphocoris* Reuter

graminicola Zetterstedt see *Psallus* Fieber

grandis Blanchard see *Callichilella* Carvalho

guttatus Reuter — Mexico
1908 *Phytocoris guttatus* Reuter, Ann. Nat. Hofmus. Wien 22:163 (n. sp.)

guttulatus Reuter — Tunisia
1894 *Phytocoris guttulatus* Reuter, Rev. d'Ent. 13:130 (n. sp.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:279, 386 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 666 (cat.)

**haemorrhous* Costa see *Adelphocoris* Reuter

**handlirschi* Reuter see *meridionalis* Herrich-Schaeffer

heidemanni Reuter — n. Amer.
1909 *Phytocoris heidemanni* Reuter, Acta Soc. Sci. Fenn. 36(2):27, 16 (key, n. sp.) — Ariz.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.) — Nev.
1918 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)8:285 (key) — N.M.

**helveticus* Kirkaldy see *minor* Kirschbaum

hesperius Knight — n. Amer.
1928 *Phytocoris hesperius* Knight, Bul. Brook. Ent. Soc. 23:44 (n. sp.) — Ariz. Colo. N.M. Ore. Wyo.

hirsutulus Flor — Germany
1861 *Phytocoris hirsutulus* Flor, Rhyn. Livl. 2:592, 597 (n. sp., key) — Livonia
1877 ——————— Reuter, Ann. Soc. Ent. Fr. (5)7:32 — Poland
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) — Russia
1896 ——————— Reuter, Hem. Gymn. Eur. 5:264 (descr.) — Switzerland
1898 ——————— Hueber, Syn. Blindw. 1:122 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 662 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:156 (key)
1925 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 190 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 138 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 62 (key, descr.)

hirtipes Reuter — Algeria
1896 *Phytocoris hirtipes* Reuter, Hem. Gymn. Eur. 5:253, 383 (n. sp., key) — Morocco
1910 ——————— Oshanin, Verz. Pal. Hem.: 659 (cat.) — Tunisia
1940 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):14 (list)

hirtus Van Duzee — n. Amer.
1918 *Phytocoris hirtus* Van Duzee, Proc. Cal. Acad. Sci. (4)8:284 (n. sp.) — Cal.

histriculus Van Duzee — n. Amer.
1920 *Phytocoris histriculus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:346 (n. sp.) — Cal.

hopi Knight — n. Amer.
1928 *Phytocoris hopi* Knight, Bul. Brook, Ent. Soc. 23:42 (n.sp.) — Ariz. Colo. N.M.

hottentottus Stäl see *Megacoelum* Fieber

husseyi Knight — n. Amer.
1923 *Phytocoris husseyi* Knight, Conn. Nat. Hist. Surv. Bul. 34:639 (n.sp.), 631 (key), fig. 139 — Minn. O.
1926 ——————— Blatchley, Het. E.N. Amer.: 719 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, 199, fig. 176, (key, distr.)

hyalinipennis Burmeister see *Dicyphus* Fieber

**impurus* Boheman see *Plessiodema* Reuter

incanus Fieber — Austria
1864 *Phytocoris incanus* Fieber, Wien. Ent. Monat. 8:326 (n. sp.) — Caucasus
1873 ——————— Walker, Cat. Het. 6:59 (list) — Greece
1877 ——————— Reuter, Ann. Soc. Ent. Fr. (5)7:28, pl. 2, fig. 6 (key) — Hungary
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) — Moravia
1896 ——————— Reuter, Hem. Gymn. Eur. 5:296, 389, pl. 9, fig. 7 (descr., key) — Russia, Turcomania
1898 ——————— Hueber, Syn. Blindw. 1:145 (descr.) — Turkestan
*1901 ——— *sahlbergi* Reuter, Ofv. F. Vet. Soc. Forh. 43:165 (n. sp.) (syn. by Oshanin, Verz. Pal. Hem.: 670, 1910) — Yugoslavia
1910 ——— *incanus* Oshanin, Verz. Pal. Hem.: 670 (cat.)
1910 ——————— Reuter, Hor. Soc. Ent. Ross. 39:78 (note)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:160, fig. 416 (key)
1954 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 207, fig. 51 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 139, fig. 137 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 66 (key, descr.)

infuscatus Reuter — n. Amer.
1909 *Phytocoris puella* var. *infuscatus* Reuter, Acta Soc. Sci. Fenn. 36(2):20 — Ga. Ia. Ind. Ill.
1914 ——— *infuscatus* Van Duzee, Trans. S. Diego, Soc. Nat. Hist. 2:16 — Mass. Miss. Mo. O.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.) — Pa. Ont. N.C. N.Y.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:645 (key), 646 (descr.) — D.C.

1926 ———————— Blatchley, Het. E.N. Amer.: 727 (descr.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, fig. 179 (key, descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)

ingens Van Duzee — n. Amer.
1920 *Phytocoris ingens* Van Duzee, Proc. Cal. Acad. Sci. (4)9:340 — Cal.

**inguinatus* Fabricius see *dimidiatus* Kirschbaum

inops Uhler — N. Amer.
1877 *Phytocoris inops* Uhler, Bul. U.S. Geol. Geogr. Surv. 3:413 (n. sp.) — Cal. Canada. L. Cal.
1878 ———————— Uhler, Proc. Boston Soc. Nat. Hist. 19:402 (n. sp., in error) — Colo. Fla. Mass. Md.
1879 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 21:167 (mimetism) — N.J. N.Y. Pa. Tex.
1886 ———————— Uhler, Check List: 18 (list) — Wya. U.S.A.
1887 ———————— Provancher, Pet. Faun. Ent. Ca. 3:110 (descr.)
1890 *Neurocolpus inops* Atkinson, Jour Asiatic Soc. Bengal 58(2):68 (cat.)
1895 ———————— Gillette & Baker, Hem. Colo.: 33 (list)
1890 *Neurocolpus inops* Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)
1916 *Phytocoris inops* Van Duzee, Univ. Cal. Pub. Ent. 1:235; 2:317 (1917, cat.)
1918 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)8:285 (key)
1923 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)12:147 (list)

instabilis Lucas see *Cyphodema* Fieber

**institatus* Fieber see *Phylus* Hahn

insulicola Poppius — Java
1914 *Phytocoris insulicola* Poppius, Tjdschr. Ent. 56, Suppl.: 104 (n. sp.) — Philippines
1915 ——— *insularis* Poppius, Ann. Mus. Nat. Hung. 13:7 (error pro *insulicola* Poppius, 1914) — Singapore

**intermedius* Reuter see *populi* (Linnaeus)

interspersus Uhler — N. Amer.
1895 *Prytocoris interspersus* Uhler, Bul. Colo. Exp. Sta. 31:32 (n. sp.) — Ariz.
1903 ———————— Van Duzee, Trans. Amer. Ent. Soc. 29:110 (list) — Cal.
1907 ———————— Tucker, Kan. Univ. Sci. Bul. 4(2):60 (list) — Colo.
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(2):19, 15 var. *signifer* l.c. (key, note) — N.M. Utah
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.)
1927 ———————— Knight, Can. Ent. 59:44 (host)

intricatus Flor — Belgium
1848 *Phytocoris populi* Sahlberg, Mon. Geoc. Fenn.: 90 (pars) — China
1861 ——— *intricatus* Flor, Rhync. Livl. 1:603, 13 (n. sp., key) — Europe
1873 ———————— Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:5 (synonymy) — Finland
1874 ———————— Reuter, Ofv. K. Vet. Ak. Forh. 31(4):45 (list) — Germany
1875 ———————— Reuter, Rev. Crit. Caps. 2:25 (descr.) — Livonia
1877 ———————— Reuter, Ann. Soc. Ent. Fr. (5)7:18 (key) — Russia
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) — Siberia
1896 ———————— Reuter, Hem. Gymn. Eur. 5:266, 384 (descr., key) — Sweden
1898 ———————— Hueber, Syn. Blindw. 1:127 (descr.) — Szechwan
1906 ———————— Reuter, Ann. Mus. Zool. St. Pet. 10:4 (list)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host)
1910 ———————— Oshanin, Verz. Pal. Hem.: 663 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:156 (key)
1935 ———————— Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
1941 ———————— Kullenberg, Zool. Bidr. Uppsala 20:418, fig. (♂ genitalia)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16(2):269 (key)
1942 ———————— Kullenberg, Ark. Zool. 33A(15):4, fig. (egg)
1944 ———————— Kullenberg, Zool. Bidr. Uppsala 23:22, fig. (biology)
1945 ———————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 192 (key, descr.)
1951 ———————— Kiritshenko, Het. Eur. USSR.: 138 (key)
1952 ———————— Wagner, Tierw. Deut.41, Blindw.: 63 (key, descr.)

**irroratus* Fieber see *femoralis* Fieber

irroratus Blanchard — Chile
1852 *Phytocoris irroratus* Blanchard, Gayís Hist. Fis. Polit. Chile 7:193 (n.sp.)
1863 ——————— Signoret, Ann. Soc. Ent. (4)3:569 (descr.)
1873 ——————— Walker, Cat. Het. 6:62 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
1901 ——————— Reed. Rev. Chil. Hist. Nat. 4 (9):144, repr.: 74 (descr.)
1952 ——————— Carvalho, Rev. Fr. d'Ent. 19 (3):185 (note)

**irroratus* Perris see *varipes* Boheman

issykensis Poppius — Turkestan
1912 *Phytocoris issykensis* Poppius, Ofv. F. Vet. Soc. Forh. 54 (29):3 (n. sp.)

**jakovleffi* Reuter see *nowickyi* Fieber

jouani Montrouzier — New Caledonia
1865 *Phytocoris jouani* Montrouzier, Ann. Soc. Linn. Lyon. (2)11:234 (n. sp.)

jucundus Van Duzee — n. Amer.
1914 *Phytocoris jucundus* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:17 (n.sp.) — Cal.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)
1917 ——————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list)

junceus Knight — Alta.
1923 *Phytocoris junceus* Knight, Conn. Nat. Hist. Surv. Bul. 32:621 (n. sp.), 617 (key), fig. 135 — N.H.
1925 ——————— Knight, Can. Ent. 57:182 (list)
1926 ——————— Blatchley, Het. E.N. Amer.: 706 (descr.)

juniperi Frey-Gessner — Dalmatia
1865 *Phytocoris juniperi* Frey-Gessner, Mit. Schw. Ent. Ges. 1:302 (n. sp.) — France
1873 ——————— Walker, Cat. Het. 6:59 (list) — Germany
1877 ——————— Reuter, Ann. Soc. Ent. Fr. (5)7:22, pl. 2, fig. 4 (key) — Herzegovina
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.) — Illyria
1896 ——————— Reuter, Hem. Gymn. Eur. 5:277, 386, pl. 9, fig. 4 (descr., key) — Morocco, Portugal
1898 ——————— Hueber, Syn. Blindw. 1:134 (descr.) — Spain
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (1):83 (host) — Switzerland
1910 ——————— Osranin, Verz. Pal. Hem.: 665 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:158, fig. 413 (key)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4 (3):41 (key)
1940 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):17 (descr.)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 196 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 65, (key, descr.)

junipericola Knight — n. Amer.
1927 *Phytocoris junipericola* Knight, Proc. Biol. Wash. 40:16 (n. sp.) — D.C.
*1928 ——— *radicola* Blatchley, Jour. N.Y. Ent. Soc. 36:2 (n. sp.) (syn. by — Ind.
1941 ——— *junipericola* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):199, 200, 201, fig. 178 (key, distr.) — Md.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):154, 184 (key, note)

kiritschenkoi Poppius — Turkestan
1912 *Phytocoris kiritschenkoi* Poppius, Ofv. F. Vet. Soc. Forh. 54 (20):1 (n. sp.)

knighti Hsiao — Szechuan
1941 *Phytocoris knighti* Hsiao. Ia. St. Coll. J. Sci. 15 (3):249, fig. 3 (n. sp.)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):269 (key)

lacteus Spinola see *Cyrtopeltis (Engytatus)* Fieber

lacunosus Knight — n. Amer.
1920 *Phytocoris lacunosus* Knight, Bul. Brook. Ent. Soc. 15:56, pl. 1, fig. 4 (n. sp.) — Minn.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 638 (descr.) fig. 349 — N.D., N.Y.
1926 ——————— Blatchley, Het. E.N. Amer.: 723 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):191, 193, 195, 197, fig. 176 (key, distr.)

laevis Uhler — n. Amer.
1895 *Callodemus laevis* Uhler, Bul. Colo. Exp. Sta. 31:33 (n. sp.) — Colo.
1909 *Phytocoris laevis* Reuter, Acta Soc. Sci. Fenn. 36(2):14
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.)
1927 ——————— Knight, Can. Ent. 59:44 (host)

lasiomerus Reuter — n. Amer.
*1887 *Phytocoris scrupeus* Provancher nec Say, Pet. Faun. Ent. Can. 3:108 (syn. by Van Duzee, Can. Ent. 44(11):320, 1912) — Colo. Conn.
1887 ——— *pallidicornis* Van Duzee nec Reuter, Can. Ent. 19:70; 21:3 (1889) — Ia.
1892 ——————— Harrington nec Reuter, Ottawa Nat. 6:27 (list) — Mass.
*1892 ——— *annulicornis* Osborn nec Reuter, Proc. Ia. Acad. Sci. 1(2):123; (4):123, 1893 (syn. by Van Duzee, Univ. Cal. Publ. Ent. 2:316 (cat.) — Me. Minn.
1894 ——— *pallidicornis* Van Duzee nec Reuter, Bul. Buf. Soc. Nat. Sci. 5:177 — Mont. N.Y.
1905 ——— *annulicornis* Van Duzee nec Reuter, 20th Rept. N.Y. St. Ent.: 551 — Ont. Que.
1906 ——— *pallidicornis* Van Duzee nec Reuter, Can. Ent. 38:407 — Wash.
1907 ——————— Moore nec Reuter, Can. Ent. 39:163 (list) — Wis.
1908 ——————— Van Duzee nec Reuter, Can. Ent. 40:113 — Wyo.
1909 ——— *lasiomerus* Reuter, Acta Soc. Sci. Fenn. 36(2):34, 18 (key, n. sp.)
1914 ——————— Parshley, Psyche 21:141 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.)
1918 ——————— Knight, Jour. N.Y. Ent. Soc. 26, pl. 3, fig. 54 (claw)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key), 617 (descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 702 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):21, 184, 185, fig. 64, 173, (key, distr.) U

**lateralis* Fallen see *Adelphocoris* Reuter

**lateralis* Hahn see *Polymerus* Westwood

lenis Van Duzee — Lower Cal.
1923 *Phytocoris lenis* Van Duzee, Proc. Cal. Acad. Sci. (4)12:147 (n. sp.)

lhesgica Kolenati see *Nabis* Latreille (Nabidae)

lineaticollis Reuter — Persia
1904 *Phytocoris lineaticollis* Reuter, Ann. Mus. Zool. St. Pet. 9:9 (n. sp)
1910 ——————— Osranin, Verz. Pal. Hem.: 671 (cat.)

lineatus Reuter — n. Amer.
1909 *Phytocoris lineatus* Reuter, Acta Soc. Sci. 36(2):30, 17 (key, n. sp.) — Colo.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)

**lineolatus* Emmons see *Lygus* Hahn

listi Knight — n. Amer.
1928 *Phytocoris listi* Knight, Bul. Brook. Ent. Soc. 23:30 (n. sp.) — Colo. S.D.

litreae Reed see *Hyaliodes* Reuter

longicornis Reuter — Transcaspia
1904 *Phytocoris longicornis* Reuter, Ofv. F. Vet. Soc. Forh. 46:1 (n. sp.) — Turcomania
1910 ——————— Oshanin, Verz. Pal. Hem.: 663 (cat.)

**longicornis* Wolff see *ulmi* (Linnaeus)

longipennis Flor — Austria
*1855 *Phytocoris populi* nec Linnaeus, Rhync. Wiesb.: 198 (syn. by Reuter, Hem. Gymn. Eur. 5:259, (1896) — Belgium n.m. Europe
1861 ——— *dimidiatus* Fieber nec Kirschbaum, Eur. Hem.: 260 Reuter, Gymn. Eur. 5:259 (1896) — Finland France
1861 ——— *longipennis* Flor, Rhync. Livl. 1:601, 593 (n. sp., key) — Germany
1865 ——— *dimidiatus* Douglas & Scott nec Kirschbaum, Brit. Hem.: 307 (descr.), (in Reuter Ent. Mo. Mag. 14:33, 1877) — G. Britain Hungary

1871 *Capsus (Phytocoris) longipennis* Thomson, Opusc. Ent. 4:418 (key) Livonia
1875 *Prytocoris longipennis* Reuter, Rev. Crit. Caps. 2:24 (descr.) Moldavia
1875 ——————— Saunders, Trans. Ent. Soc. London: 264 (key, descr.) Netherlands
1877 ——————— Reuter, Ann. Soc. Ent. Fr. (5)7:16 (key) Russia
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) Sweden
1892 ——————— Saunders, Hem. Het. Brit. Is.: 234, 236 (key, descr.) Switzerland
1896 ——————— Reuter, Hem. Gymn. Eur. 5:259, 384, pl. 9, fig. 1, var. *signatus* l.c. (descr. key) Yugoslavia
1898 ——————— Hueber, Syn. Blindw. 1:116, var. *signatus* l.c. (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 661 (cat.)
1920 ——————— var. *grisescens* J. Sahlberg, Bidr. kann Finl. Nat. Folk, 79(2):115 (n. var.)
1923 ——————— Butler, Biol. Brit. Hem.: 384 (biology)
1929 ——————— Steer, Entom. 62:1 (host)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:155, fig. 409 (key)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):41 (key)
1939 ——————— Wagner, Jahr. Nass. Ver. Naturkd. 86:39 (note)
1942 ——————— Kullenberg, Ark. Zool. 33A(15):3, fig. (egg)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 188, fig. 48 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 136, fig. 138 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 61, fig. 40 (key, descr.)

longirostris Knight n. Amer.
1934 *Phytocoris longirostris* Knight, Bul. Brook. Ent. Soc. 29:6 (n. sp.) Ariz.

loretoensis Van Duzee n. Amer.
1923 *Phytocoris loretoensis* Van Duzee, Proc. Cal. Acad. Sci. 12:149 (n. sp.) L. Cal.

loriae Poppius see *Miridius* Fieber

**lucorum* Boheman see *Lygus* Hahn

**lugubris* Hahn see *Plagiognathus* Fieber

luteolus Knight n. Amer.
1923 *Phytocoris luteolus* Knight, Conn. Nat. Hist. Surv. Bul. 34:649 (n. sp.), 644 (key), fig. 143 Ala. Conne.
1926 ——————— Blatchley, Het. E.N. Amer.: 727 (descr.) La.
1927 ——————— Knight, Can. Ent. 59:44 (distr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. 22(1):201, 204, 209, fig. 179 (key, distr.)

lutescens Schilling see *Deraeocoris* Kirschbaum

**marginatus* Zetterstedt see *Plesiocoris* Fieber

marginatus Hahn see *Polymerus* Westwood

maritimus Van Duzee n. Amer.
1920 *Phytocoris maritimus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:349 (n. sp.) Cal.

**marmoratus* Douglas & Scott see *tiliae* (Fabricius)

**marmoratus* Blanchard see *adspersus* Spinola

**marmoratus* Van Duzee see *vanduzeei* Reuter

martini Reuter Algeria
1895 *Phytocoris martini* Reuter, Rev. d'Ent. 14:133 (n. sp.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:276, 386 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 665 (cat.)

**megalopsis* Blatchley see *angustifrons* Knight

**melanotoma* Costa see *Macrolophus* Fieber

mellarius Knight n. Amer.
1925 *Phytocoris mellarius* Knight, Bul. Brook. Ent. Soc. 20:56 (n. sp.) Ariz.

meridionalis Herrich-Schaeffer — Austria, s. France, Germany, Greece, Illyria, Italy, Spain, Hungary

1835 *Phytocoris meridionalis* Herrich-Schaeffer, Nomen. Ent.: 48 (n. sp.)
*1857 ——— *signoreti* Perris, Ann. Soc. Lyn. Lyon: 163 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:245, 1896
1861 ——————— Fieber, Eur. Hem.: 258 (descr.)
1873 ——————— Walker, Cat. Het. 6:58 (list)
1877 ——————— Reuter, Ann. Soc. Ent. Fr. (5)7:31, pl. 2, fig. 7 (key)
1878 ——————— Ferrari, Ann. Mus. Civ. Gen. 12:85 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.)
*1896 ——— *handlirschi* Reuter, Hem. Gymn. Eur. 5:245, 381 (descr., key) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 44:159, 1902)
1896 ——— *meridionalis* Reuter, Hem. Gymn. Eur. 5:245, pl. 9, fig. 8 (descr., key)
1898 ——— *signoreti* Hueber, Syn. Blindw. 1:109 (descr., key)
1910 ——— *meridionalis* Oshanin, Verz. Pal. Hem.: 658 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:153, fig. 405 (key)
1954 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 180, fig. 47 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 59, fig. 39 (descr.)

mexicanus nom. nov. — Mexico

1908 *Phytocoris modestus* Reuter, Ann. Nat. Hofmus. Wien 22:165 (n. sp.) (n. preoc. by *Phytocoris modestus* Blanchard, 1852)

minor Kirschbaum — Balkans, France, Germany, Greece, Italy, Spain, Switzerland, Sweden

1855 *Phytocoris minor* Kirschbaum, Rhync. Wiesb.: 200 (n. sp.)
1861 ——————— Fieber, Eur. Hem.: 261 (descr.)
*1861 *Phytocoris albofasciatus* Fieber, Eur. Hem.: 259 (n. sp.) (n. preoc. by *Phytocoris albofasciatus* Lucas, 1849)
1871..*Capsus (Phytocoris) minor* Thomson, Opusc. Ent. 4:418 (key)
1873 *Phytocoris minor* Walker, Cat. Het. 6:59 (list)
1877 ——————— Reuter, Ann. Soc. Ent. Fr. (5)7:33 (key)
1877 ——— *albofasciatus* Reuter, Ann. Soc. Ent. Fr. (5)7:31, pl. 2, fig. 8 (key)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengay 58(2):63 (cat.)
1890 ——— *minor* Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:251 (descr.)
1896 ——— *albofasciatus* Reuter, Hem. Gymn. Eur. 5:250, 382, pl. 10, fig. 9 (descr., key)
1898 ——————— Hueber, Syn. Blindw.: 110 (descr.)
1898 ——— *minor* Hueber, Syn. Blindw. 1:111 (key, descr.)
*1909 ——— *helveticus* Kirkaldy, Can. Ent. 41:42 (n. n. for *Phytocoris albofasciatus* Fieber, 1861 (Syn by Wagner, Mitt. d.D.E. Ges. 9(4):64, 1939)
1909 ——— *albofasciatus* Reuter, Acta Soc. Sci. Fenn. 36(1):82 (host)
1909 ——— *minor* Reuter, Acta Soc. Sci. Fenn4 36(1):82 (rost)
1910 ——— *albofasciatus* Oshanin, Verz. Pal. Hem.: 659 (cat.)
1910 ——— *minor* Oshanin, Verz. Pal. Hem.: 659 (cat.)
1930 ——— *albofasciatus* Stichel, Illus. Best. Deut. Wanz. 6:153, fig. 406 (key)
1930 ——— *minor* Stichel, Illus. Best. Deut. Wanz. 6:157 (key)
1935 ——— *albofasciatus* Hedicke, Tierw. Mittel. Het. 4(3):41 (key)
1935 ——— *minor* Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
1939 ——————— Wagner, Jahrb. Nass Ver. Naturkd. 86:40 (synonymy)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 182, fig. 47 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 60, fig. 39 (key, descr.)

**minor* Thomson see *pini* Kirschbaum

minutissimus Rambur see *Auchenocrepis* Fieber

minutulus Reuter — n. Amer., Md., Mass., N.C., N.H., N.Y., Pa., Va.

1909 *Phytocoris minutulus* Reuter, Acta Soc. Sci. Fenn. 36(2):24, 16 (key, n. sp.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:316 (cat.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key, 622 (descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 706 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 187, 188 (key, distr.)

mirus Knight — n. Amer.
1928 *Phytocoris mirus* Knight, Bul. Brook. Ent. Soc. 23:35 (n.sp.) — Ariz. Colo.

mistus Distant — Guatemala, Mexico
1883 *Compsocerocoris mistus* Distant, Biol. Cent. Amer. Rhynch. 1:262, pl. 25, fig. 15 (n. sp.); suppl.: 427, 1893 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):68 (cat.)
1952 *Phytocoris mistus* Carvalho, Bol. Mus. Nac. Zool. 118:11 (n. comb.)

modestus Blanchard see *Polymerus* Westwood

**modestus* Reuter see *mexicanus* nom. nov.

moesticolor Reuter — Mexico
1908 *Phytocoris moesticolor* Reuter, Ann. Nat. Hofmus. Wien 22:165 (n. sp.)

moestus Reuter — Transcaspia
1904 *Phytocoris moestus* Reuter, Ofv. F. Vet. Soc. Forh. 46 (4):2 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 665 (cat.)

montanus Schilling see *Lygus* Hahn

monteiroi Poppius — Delagoa-Bai Africa
1912 *Phytocoris monteiroi* Poppius, Acta Soc. Sci. Fenn. 41 (3):12 (key, n. sp.)

montrouzieri Carvalho — New Caledonia
1865 *Phytocoris falleni* Montrouzier, Ann. Soc. Linn. Lyon (2)11:233 (n. sp.) (n. preoc. by *Phytocoris falleni* Hahn, 1834)
1955 ——— *montrouzieri* Carvalho, Rev. Chil. Ent. 4:224 (n.n. for *falleni* Montrouzier)

**morio* Boheman see *Deraeocoris* Kirschbaum

mundus Reuter — n. Amer.
1909 *Phytocoris mundus* Reuter, Acta Soc. Sci. Fenn. 36 (2):18, 14 (n. sp.) — D.C.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.) — Md.
1920 ——————— Knight, Bul. Brook. Ent. Soc. 15:59, pl. 1, fig. 22 — N.J.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:641 (key, descr.), fig. 149 — Pa. Va.
1926 ——————— Blatchley, Het. E.N. Amer.: 712 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Bul. 22 (1):199, 200, 201, fig. 178 (key, distr.)

**mutabilis* Hahn see *Orthotylus* Fieber

**mutabilis* Fallen see *Psallus* Fieber

neglectus Knight — n. Amer.
1920 *Phytocoris neglectus* Knight, Bul. Brook. Ent. Soc. 15:54, pl. 1, fig. 3 (n. sp.) — D.C. Ia. Ill. Mass.
1921 ——————— Parshley, Proc. Ent. Soc. Brit. Columbia 18:20 (note) — Me. Mich. Minn.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 634 (descr.) fig. 149 — Miss. Mo. N.H. N.Y. Ont. S.C. S.D.
1926 ——————— Blatchley, Het. E.N. Amer.: 719 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):191, 192, 194, 195, 196, fig. 176 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):153, 183 (key, note)

nesmia Brullé — Algeria
1846 *Prytocoris nesmia* Brullé, Ann. Soc. Ent. Fr. (2)4:144
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):65

nevadensis Lindberg — Spain
1934 *Phytocoris nevadensis* Lindberg, Soc. Sci. Fenn. Comment. Biol. 4 (12):6 (n. sp.)

nicholi Knight — n. Amer.
1928 *Phytocoris nicholi* Knight, Bul. Brook. Ent. Soc. 23:29 (n. sp.) — Ariz.

**nigriceps* Boheman see *Brachyarthrum* Fieber

nigriceps Fallen see *Zygimus* Fieber

nigricollis Knight — n. Amer.
1923 *Phytocoris nigricollis* Knight, Conn. Nat. Hist. Surv. Bul. 34:636 (n. sp.), 631 (key), fig. 138 — N.C. N.H.
1926 ——————— Blatchley, Het. E.N. Amer.: 717 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, 197, fig. 176 (key, distr.)

nigrifrons Van Duzee — n. Amer.
1920 *Phytocoris nigrifrons* Van Duzee, Proc. Cal. Acad. Sci. (4)9:352 (n. sp.) — Cal.
1933 ——————— Usinger, Pan. Pac. Ent. 9:171 (host)

nigripubescens Knight — n. Amer.
1925 *Phytocoris nigripubescens* Knight, Bul. Brook. Ent. Soc. 20:55 (n. sp.) — Ariz.

nigrisignatus Knight — n. Amer.
1934 *Phytocoris nigrisignatus* Knight, Bul. Brook. Ent. Soc. 29:13 (n. sp.) — Tex.

nigritulus Zetterstedt see *Monosynamma* Scott

nigropunctatus Poppius — Philippines
1915 *Phytocoris nigropunctatus* Poppius, Ann. Mus. Nat. Hung. 13:8 (n. sp.)

**nigrovittatus* Costa see *Calocoris* Fieber

nitidicollis Reuter — Transcaucasia
1908 *Phytocoris nitidicollis* Reuter, Ann. Mus. Zool. St. Pet. 12:484 (1907) (n. sp.) — Cyprus
1910 ——————— Oshanin, Verz. Pal. Hem.: 663 (cat.)
1948 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 10:(7):49, fig 4 (descr.)

niveatus Horvath — Armenia
1891 *Phytocoris niveatus* Horvath, Rev. d'Ent. 10:80 (n. sp.) — Transcaucasia
1896 ——————— Reuter, Hem. Gymn. Eur. 5:293 (descr.) — Caucasus
1908 ——————— var. *plagigera* Reuter, Ann. Mus. Zool. St. Pet. 12:486 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 669 (cat.)

obscuratus nom. nov. — s. France, Greece, Spain
1875 *Phytocoris obscurus Reuter,* Not. Salisk. Faun. Flor. Fenn. 14:331 n. sp., n. preoc. by *Phytocoris obscurus* Rambur, 1842
1877 ——————— Reuter, Ann. Soc. Ent. Fr. (5)7:20
1896 ——————— Reuter, Hem. Gymn. Eur. 5:271, 385 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 664 (cat.)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 194 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 63, fig. 41 (key, descr.)

**obscurellus* Blanchard see *rubrescens* Blanchard

obscurellus Fallen see *Psallus* Fieber — Dalmatia

obscurus Rambur see *Strongylocoris* Blanchard

**obscurus* Reuter see *obscuratus* nom. nov.

obsoletus Blanchard — Chile
1852 *Phytocoris obsoletus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:194 (n. sp.)
1863 ——————— Signoret, Ann. Soc. Ent. Fr. (4)3:569 (descr.)
1873 ——————— Walker, Cat. Het. 6:61 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
1901 ——————— Reed, Rev. Chil. Hist. Nat. 4(9):144, repr.: 74 (descr.)
1952 ——————— Carvalho, Rev. Fr. Ent. 19(3):183 (note)

obtectus Knight — n. Amer.
1920 *Phytocoris obtectus* Knight, Bul. Brook. Ent. Soc. 15:58, pl. 1, fig. 21 (n. sp.) — O.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 641 (descr.) fig. 149 — N.Y.
1926 ——————— Blatchley, Het. E.N. Amer.: 723 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 193, 195, 199, fig. 176 (key, distr.)

olseni Knight — n. Amer.
1923 *Phytocoris olseni* Knight, Conn. Nat. Hist. Surv. Bul. 34:647 (n. sp.), 645 (key), fig. 142 — Fla. Miss.
1926 ———— Blatchley, Het. E.N. Amer.: 727 (descr.) — N.J.
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, 205, fig. 179 (key, distr.) — N.Y. Va.

onustus Van Duzee — n. Amer.
1920 *Phytocoris onustus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:344 (n.sp.) — Ga. Ill. Mass. Me.
1920 ———— Knight, Bul. Brook. Ent. Soc. 15:54, pl. 1, fig. 9 — N.H. N.Y. New
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 638 (descr.) — England Ont. Pa. Vt.
1926 ———— Blatchley, Het. E.N. Amer.: 719 (descr.)
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 194, 195, fig. 176 (key, descr.)
1949 ———— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note)

oppositus Knight — n. Amer.
1926 *Phytocoris oppositus* Knight, Bul. Brook. Ent. Soc. 21:160 (n. sp.) — Miss.

osage Knight — n. Amer.
1953 *Phytocoris osage* Knight, Ia. Sta. Coll. Jour. Sci. 27(4):517 (n. sp.) — Mo.

osborni Knight — Ia.
1928 *Phytocoris osborni* Knight, Bul. Brook. Ent. Soc. 23:28 (n. sp.) — Kan
1950 ———— Slater, Ia. St. Coll. Jour. Sci. 25(1):26, pl. 2, fig. 26, pl. 4 fig. 11 (♀ genitalia) — Neb.

**pallens* Fallen see *Lyctocoris campestris* (Fabricius, 1794) — *Anthocoridae*

pallidicornis Reuter — N. Amer.
1876 *Phytocoris pallidicornis* Reuter, Ofv. F. Vet. Soc. Forh. 32(9):69 (n. sp.) — B.C.
1887 ———— Van Duzee, Can. Ent. 19:2 (list) — Colo.
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.) — Mass.
1894 ———— Van Duzee, Bul. Buf. Soc. Nat. Hist. 5:177 (list) — Me.
1895 ———— Gillette & Baker, Hem. Colo.: 33 — Mich.
1906 ———— Van Duzee, Can. Ent. 38:407 (list) — Minn.
1909 ———— *pallicornis* Reuter, Acta Soc. Sci. Fenn. 36(2):33 (error pro *pallidicornis* Reuter (note) — Mont. N.D.
1910 ———— *pallidicornis* Smith, Cat. Ins. N.J. ed. 3:163 (list) — N.H.
1914 ———— Parshley, Psyche 21:141 (list) — N.J.
1917 ———— Oshanin, Verz. Pal. Hem.: 316 (cat.) — N.Y.
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key), 618 (descr.) — Ont. Wis.
1926 ———— Blatchley, Het. E.N. Amer.: 703 (descr.)
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):184, 185, (key, distr.)

pallidulus Blanchard see *Lygus (Taylorilygus)* Hahn

**pallidulus* Dahlbom see *Plagiognathus* Fieber

**pallidus* Berg see *bergi* Atkinson

**pallidus* Montrouzier see *caledoniensis* Carvalho

pallidus Rambur see *Creontiades* Distant

**pallipes* Hahn see *Phylus* Hahn

palmeri Reuter — Quebec
*1908 *Phytocoris annulicornis* Van Duzee nec Reuter, Can Ent. 40:113 (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:318, 1917
1909 ———— *palmeri* Reuter, Acta Soc. Sci. Fenn. 36(2):32, 18 (key, n. sp.)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)
1923 ———— Knight, Conn. Nat. Hist. Mus. Bul. 34:616 (key), 621, (descr.), fig. 134
1926 ———— Blatchley, Het. E.N. Amer.: 705 (descr.)

parvulus Reuter — Albania
1880 *Phytocoris parvulus* Reuter, Ofv. F. Vet. Soc. Forh. 22:14 (n. sp.) — Fiume
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):64 (cat.) — Greece

1896 ——————— Reuter, Hem. Gymn. Eur. 5:273, 385 (descr., key) Sicilly
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36(1):83 (host) Yugoslavia
1910 ——————— Oshanin, Verz. Pal. Hem.: 664 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:157 (key)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 183, fig. 47 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 60 (descr., key)

passerinii Costa see *Pachytomella* Reuter

**pastinacae* Hahn see *Liocoris* Fieber

pectinatus Knight n. Amer.
1920 *Phytocoris pectinatus* Knight, Bul. Brook, Ent. Soc. 15:58, pl. 1, fig. 18 (n. sp.) Fla.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34: fig. 149 (key)
1926 ——————— Blatchley, Het. E.N. Amer.: 722 (descr.)

penipecten Knight n. Amer.
1920 *Phytocoris penipectus* Knight, Bul. Brook. Ent. Soc. 15:58, pl. 1, fig. 12 (n. sp.) Ala.
1923 ——— *penipecten* Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 640 (descr.), fig. 149 Conn. La. Mass.
1926 ——— *penipectus* Blatchley, Het. E.N. Amer.: 722 (descr.)
1941 ——— *penipecten* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, 199, fig. 176 (key, distr.)

philippinensis Poppius Philippines
1915 *Phytocoris philippinensis* Poppius, Ann. Mus. Nat. Hung. 13:8 (n. sp.)

phrygicus Wagner Turkey
1955 *Phytocoris phrygicus* Wagner, Rev. Fac. Sci. Univ. Istanbul, B, 20(3):165, figs. (n. sp.)

piceicola Knight n. Amer.
1928 *Phytocoris piceicola* Knight, Bul. Brook. Ent. Soc. 23:32 (n. sp.) Ariz. Colo.

pici Reuter Algeria
1895 *Phytocoris pici* Reuter, Rev. d'Ent. 14:132 (n. sp.) Morocco
1896 ——————— Reuter, Hem. Gymn. Eur. 5:254, 383 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 659 (cat.)
1940 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):14 (list)

**pictus* Hahn see *Liocoris* Fieber

pilifer Reuter Asia Minor
1880 *Phytocoris pilifer* Reuter, Ofv. F. Vet. Soc. Forh. 22:13 (n. sp.) Greece
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:251, 382 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 659 (cat.)
1955 ——————— Wagner, Beitr. Ent. 5(5-6):485, figs. (descr.)

pilipes Reuter Algeria
1895 *Phytocoris pilipes* Reuter, Rev. d'Ent. 14:134 (n. sp.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:301, 390 (descr., key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 670 (cat.)

pilosulus nom. nov. Transcaspia
1901 *Phytocoris pilosus* Reuter, Ofv. F. Vet. Soc. Forh. 43:162 (n. sp.) n. preoc. by *Phytocoris pilosus* Boheman, 1852
1910 ——————— Oshanin, Verz. Pal. Hem.: 671 (cat.)

pilosus Boheman see *Bothynotus* Fieber

**pilosus* Reuter see *pilosulus* nom. nov.

pinetellus Zetterstedt see *Plesiodema* Reuter

pini Kirschbaum Austria
*1838 *Phytocoris populi* Zetterstedt nec Linnaeus, Ins. Lapp.: 273 (syn. by Reuter, Hem. Gymn. Eur. 5:270, 1896) Belgium Bohemia

1855 ——— *pini* Kirschbaum, Rhync. Wiesb.: 200, 283 (sp. 21) (n. sp.) Estonia
1861 ———— Fieber, Eur. Hem.: 261 (descr.) n.m. Europe
*1861 ——— *crassipes* Flor, Rhync. Livl. 2:606 (n. sp., key) (syn. by Reuter, Hem. Gymn. Eur. 5:270, 1896) Finland France
1865 ——— *pini* Douglas & Scott, Ent. Mo. Mag. 11:144 (descr.) G. Britain
*1871 *Capsus minor* Thomson, Opusc. Ent. 4:418 (syn. by Reuter, Not. Sällsk. F. Fl. Fenn. Forh. 14:5, 1873) Germany Hungary
1873 *Phytocoris pini* Walker, Cat. Het. 6:59 (list) Italy
1873 ——— *crassipes* Reuter, Not. Sällsk. F. Fl. Fenn. Forh. 14:5 (synonymy) Netherlands
1873 ———— Walker, Cat. Het. 6:59 (list) Russia
1874 ———— Reuter, Ofv. K. Vet. Ak. Forh. 31(4):46 (list) Sicily
1875 ——— *pini* Saunders, Trans. Ent. Soc. London: 265 (key, descr.) Spain
1875 ———— Reuter, Rev. Crit. Caps. 2:26 (descr.) Sweden
1877 ———— Reuter, Ann. Soc. Ent. Fr. (5)7:19 (key) Switzerland
1877 ———— Reuter, Ent. Mo. Mag. 14:33 Yugoslavia
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
1892 ———— Saunders, Hem. Het. Brit. Is.: 237, pl. 21, fig. 9 (key, descr.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:269, 385 (descr., key)
1898 ———— Hueber, Syn. Blindw. 1:131 (descr.)
1909 ———— Reuter, Acta Soc. Sci. Fenn. 36(1):83 (host)
1910 ———— Oshanin, Verz. Pal. Hem.: 664 (cat.)
1923 ———— Butler, Biol. Brit. Hem.: 387 (biology)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6:157 (key)
1935 ———— Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
1940 ——— *populi* Zetterstedt, Ins. Lapp.: 273
1943 ——— *pini* China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 193 (key, descr.)
1951 ———— Kiritshenko, Het. Eur. USSR.: 138 (key)
1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 65, fig. 41 (key, descr.)

pinicola Knight n. Amer.
1920 *Phytocoris pinicola* Knight, Bul. Brook. Ent. Soc. 15:59, pl. 1 fig. 17 (n. sp.) Conn.
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:641 (key), 642 (descr.), fig. 149 Mass. Minn.
1926 ———— Blatchley, Het. E.N. Amer.: 714 (descr.) Miss.
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):200, 201, fig. 178 (key, distr.) Mo. N.J.
1949 ———— Froeschner, Amer. Mid. Nat. 42(1):154, 185 (note, key) N.Y.

pinihalepensis Lindberg Cyprus
1948 *Phytocoris pinihalepensis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 10(7):35, fig. 1 (n. sp.)

**planicornis* Kolenati see *Atractotomus* Fieber

plenus Van Duzee n. Amer.
1918 *Phytocoris plenus* Van Duzee, Proc. Cal. Acad. Sci. (4)8:282 (n. sp.) Cal.

pluvialis Poppius Kilimanjaro
1910 *Phytocoris pluvialis Poppius*, Sjosdt. Kili. Meru Exp. 12(4):32 (n.sp.) Kikuza
1912 ———— Poppius, Acta Soc. Sci. Fenn. 41(3):11, 15 (key, descr.)

politus Reuter n. Amer.
1909 *Phytocoris politus* Reuter, Acta Soc. Sci. Fenn. 36(2):21, 15 (key, n. sp.) Ariz.
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.) N.M. Nev.

**populi* Zettterstedt see *pini* Kirschbaum

populi Linnaeus n. Africa
1758 *Cimex populi* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.) Algeria
1761 ———— Linnaeus, Faun. Suec.: 257 Austria
1775 ———— Fabricius, Syst. Ent.: 727 (descr.) Belgium
1798 ———— Donovan, Brit. Ins. 7:95, pl. 202, fig. 2 Europa
1781 ———— Fabricius, Spec. Ins. 2:374 (descr.) Finland
1787 ———— Fabricius, Mant. Ins. 2:304 (descr.) France
1794 *Lygaeus populi* Fabricius, Ent. Syst. 4:174 (descr.) G. Britain
1798 *Cimex populi* Donovan, Nat. Hist. Brit. Ins. 7:95, pl. 252 (descr.) Germany
1799 *Lygaeus populi* Ludwig Sachsen In.: 59 (list) Greece
1803 ———— Fabricius, Syst. Rhyng.: 237 Hungary

1804 *Miris populi* Latreille, Hist. Nat. Crust. Ins. 12:225 — Italy
1807 *Lygaeus populi* Fallen, Mon. Cimic. Suec.: 79 (descr.) — Netherlands
1828 *Phytocoris populi* Zetterstedt, Faun. Suec. 488 (descr.) — Norway
1829 ——————— Fallen, Hem. Suec.: 84 (descr.) — Russia
1835 ——————— Burmeister, Handb. Ent. 2:268 (descr.) — Spain
1835 ——————— Herrich-Schaeffer, Nomen. Ent.: 47 (key) — Sweden
1840 ——————— Westwood, Intr. Mod. Class. Ins. 2, syn.: 122 — Switzerland
1840 ——————— Blanchard, Hist. Nat. Ins. 3:138 (descr.) — Tauria
1840 ——————— Zetterstedt, Ins. Lapp.: 273 (descr.) — Yugoslavia
1848 ——————— Sahlberg, Mon. Geoc. Fenn. 90 (pars) (descr.)
1855 ——————— Kirschbaum, Rhync. Wiesb.: 198, 267
1860 ——————— Flor, Rhync. Livl. 1:413; 2:594, 186 (descr.)
1861 ——————— Fieber, Eur. Hem.: 260 (descr.)
*1865 ——— *distinctus* Douglas & Scott, Brit. Hem.: 302 (n. sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:261, 1896)
1868 ——— *populi* Douglas & Scott, Ent. Mo. Mag. 4:265
1871 *Capsus (Phytocoris) populi* Thomson, Opusc. Ent. 4:419 (key)
1873 *Phytocoris populi* Walker, Cat. Het. 6:59 (list)
1873 ——— *distinctus* Walker, Cat. Het. 6:60 (list)
1874 ——————— Reuter, Ofv. K. Vet. Ak. Forh. 31 (4):45 (list)
1875 ——————— Saunders, Trans. Ent. Soc. London: 264 (key, descr.)
1875 ——————— Reuter, nec Douglas & Scott, Rev. Crit. Caps. 2:21 (descr.)
1875 ——— *populi* Saunders, Trans. Ent. Soc. London: 264 (key, descr.)
1875 ——————— Vollenhoven, Tijdschr. Ent. 19:68, fig. (descr.)
1875 ——————— Reuter, Rev. Crit. Caps. 2:20 (descr.)
1877 ——————— Reuter, Ann. Soc. Ent. Fr. (5)7:15 (key)
*1877 ——— *intermedius* Reuter, Ann. Soc. Ent. Fr. (5)7:14 (n. sp.) (sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:261, 1896)
1877 ——— *distinctus* Reuter, Ann. Soc. Ent. Fr. (5)7:14, pl. 2, fig. 1 (key)
1878 ——————— Ferrari, Ann. Mus. Civ. Gen. 12:86 (list)
1878 ——— *populi* Vollenhoven, Hem. Het. Neerl.: 179 (descr.)
1878 ——————— Hepburn. Berchar, Ent. Mo. Mag. 14:256 (abnormal antenna)
1888 ——————— Reuter, Acta Soc. Sci. Fenn. 15:249 (synonymy)
1890 ——— *distinctus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):63 (cat.)
1890 ——— *intermedius* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
1890 ——— *populi* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):66 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 236, var. *distinctus* l.c. pl. 21, fig. 7 (key, descr.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:261, pl. 8, fig. 9, var. *intermedius, distinctus* l.c. (descr., key)
1898 ——————— Hueber, Syn. Blindw. 1:119, var. *intermedius, distictus* l.c. (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 661 (cat.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:315 (as type)
1923 ——————— Butler, Biol. Brit. Hem.:381 (biology)
1930 ——————— var. *supervacua* Stichel, Illus. Best. Deut. Wanz. 6:156, fig. 410 (key)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4 (3):42 (key)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem. Het.: 256 (as type, list)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 189, fig. 48 (key)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 136, fig. 133 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 61, fig. 40 (key, descr.)

potanini Reuter — Kansu, Szechwan
1906 *Phytocoris potanini* Reuter, Ann. Mus. Zool. St. Pet. 10:4 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 671 (cat.)
1934 ——————— Lindberg, Ark. f. Zool. 27 (28):34 (list)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):269 (key)

praesignis Distant — Mexico
1893 *Compsocerocoris praesignis* Distant, Biol. Cent. Amer. Rhynch. 1:427, pl. 37, fig. 4 (n. sp.)
1952 *Phytocoris praesignis* Carvalho, Bol. Mus. Nac. Zool. 118:13 (n. comb.)

**prasinipennis* Kiritshenko see *ustulatus* Herrich-Schaeffer

prasinus Fallen see *Orthotylus* Fieber

**prasinus* Hahn see *Orthotylus* Fieber

pseudopini Wagner — Austria
1952 *Phytocoris pseudopini* Wagner, 5 Ber. Naturf. Ges. Ausburg 5:101, fig. (n. sp.) — Germany
1952 ——————— Wagner, Tierw. Deut. 41, Blindw. 64, fig. 41 (key, descr.)

puella Reuter — Conn. D.C. Fla. Ind.. Ill. Man. Mass. Md. Mich. Miss. Mo. Kan. NJ. N.C. N.Y. O. Ont. Pa. Que.
1876 *Phytocoris puella* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):69 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):66 (cat.)
1892 ——————— Heidemann, Proc. Ent. Soc. Wash. 2:226 (note)
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list)
1904 ——————— Wirtner, Ann. Carn. Mus. 3:199 (list)
1905 ——————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
1907 ——————— Moore, Can. Ent. 39:163 (list)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (2):20, 15 (key)
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:129 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:644 (key), 653 (descr.), fig. 147
1926 ——————— Blatchley, Het. E.N. Amer.: 729 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. 22 (1):202, 204, 207, 208, fig. 179 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):154, 184 (key, note)

pulchellus Knight — n. Amer.
1934 *Phytocoris pulchellus* Knight, Bul. Brook. Ent. Soc. 29:15 (n. sp.) — Ariz.

pulchricollis Van Duzee — Lower Cal.
1923 *Phytocoris pulchricollis* Van Duzee, Proc. Cal. Acad. Sci. 12:148 (n. sp.) — San Marcos Is

pullatus Burmeister see *Platytylus* Reuter

punctatus Zetterstedt see *Lygus* Hahn

**puncticollis* Fallen see *Ischnorhynchus resedae* Panzer: *Lygaeidae*

punctum Rambur see *Deraeocoris* Kirschbaum

**punctum* Reuter see *Creontiades* Distant

**purgator* Fabricius see *ulmi* (Linnaus)

purvus Knight — n. Amer.
1927 *Phytocoris purvus* Knight, Proc. Biol. Soc. Wash. 40:17 (n. sp.) — D.C.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):185, 187 (key, descr.) — Ia. Ill.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):153, 184 (key, note) — Md. S.C.

**pygmaeus* Rambur see *Macrolophus* Fieber

**pyrrhulus* Burmeister see *Platytylus* Reuter

**querceti* Fallen see *Psallus* Fieber

quercicola Knight — n. Amer.
1920 *Phytocoris quercicola* Knight, Bul. Brook. Ent. Soc. 15:60, pl. I, fig. 24 (n. sp.) — Fla. Ia.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:644 (key), 645 (descr.) fig. 149 — Ill. Mass.
1926 ——————— Blatchley, Het. E.N. Amer.: 725 (descr.) — Md.
1941 ——————— Knight, Ill. Nat. Hist. Mus. Bul. 22 (1):184, 188, 201, 202, 204, fig. 179 (key, descr.) — Minn. N.C. N.Y. Ont.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):154, 184 (key, note) — Va.

**radicola* Blatchley see *junipericola* Knight

ramosus Uhler — n. Amer.
1894 *Prytocoris ramosus* Uhler, Proc. Cal. Acad. Sci. 4:252 (n. sp.) — Ariz.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.) — Cal.
*1925 ——— *covilleae* Knight, Bul. Brook. Ent. Soc. 20:54 (n. sp.) (*syn nov.*)

reicheli Fieber see *Adelphocoris* Reuter

reraiensis Lindberg — Morocco
1941 *Phytocoris reraiensis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):18, fig. 2, 3 (n. sp.)

retamae Reuter — Algeria
1900 *Phytocoris retamae* Reuter, Ofv. F. Vet. Soc. Forh. 42:266 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 665 (cat.)

reuteri Saunders — England
*1865 *Phytocoris crassipes* Douglas & Scott nec Flor, Brit. Hem.: 309 (descr.) (syn. by Saunders, Syn. Brit. Hem.: 265, 1875 — n.m. Europe, France
1875 ——— *reuteri* Saunders, Trans. Ent. Soc. London: 265 (n. sp.) — Holland
1877 ——————— Reuter, Ann. Soc. Ent. Fr. (5)7:17 (key) — Hungary
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):66 (cat.) — Romania
1892 ——————— Saunders, Hem. Het. Brit. Is.: 256 (key, descr.) — Finland
1896 ——————— Reuter, Hem. Gymn. Eur. 5:268, 385, var. *saundersi* l.c. (descr., key)
1898 ——————— Hueber, Syn. Blindw. 1:130 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 663 (cat.)
1923 ——————— Butler, Biol. Brit. Hem.: 386 (biology)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:157 (key)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4 (3):42 (key)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 192 (key, descr.)
1951 ——————— Linnavuori, Ann. Ent. Fenn. 17 (2):57 (list)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 64, fig. 41 (key, descr.)
1953 ——————— Collyer, Jour. Hort. Sci. 28 (2):99 (biology)

**reuteri* Van Duzee see *formosus* Van Duzee

**riparum* Ferrari see *exoletus* Costa

rolfsi Knight — n. Amer.
1934 *Phytocoris rolfsi* Knight , Bul. Brook. Ent. Soc. 29:1 (n. sp.) — Wash.

roseipennis Knight — n. Amer.
1934 *Phytocoris roseipennis* Knight, Bul. Brook. Ent. Soc. 29:3 (n. sp.) — Ariz.

roseotinctus Knight — n. Amer.
1925 *Phytocoris roseotinctus* Knight, Bul. Brook. Ent. Soc. 20:52 (n. sp.) — Ariz.

roseus Uhler — n. Amer.
1894 *Compsocerocoris roseus* Uhler, Proc. Cal. Acad. Sci. (2)4:253 (n.sp.) — Cal.
1909 *Phytocoris roseus* Reuter, Acta Soc. Sci. Fenn. 36 (2):27, 16 (key, descr.) — L. Cal.
1914 ——————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:19 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)
*1920 ——— *barbatus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:353 (n. sp.)

rubellus Knight — S.D.
1926 *Phytocoris rubellus* Knight, Bul. Brook. Ent. Soc. 21:166 (n. sp.) — Ia.
1926 ——————— Blatchley, Het. E.N. Amer.: 730 (descr.) — Ill.
1927 ——————— Knight, Bul. Brook. Ent. Soc. 22 (2):101 (note) — Ind.
1928 ——————— Blatchley, Bul. Brook. Ent. Soc. 23:15 (note) — Kan.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):202, 204, fig. 179 (key, descr.) — Mo.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):154, 184 (key, note)

rubrescens Blanchard — Chile
1852 *Phytocoris rubrescens* Blanchard, Gay's Hist. Fis. Polit. Chile 7:191 (n. sp.)
*1852 *Phytocoris rufulus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:192 (n. sp.) (syn. by Carvalho, Rev. Fr. d'Ent. 19(3):184, 1952)
*1862 ——— *obscurellus* Blanchard Gay's Hist. Fis. Polit. Chile 7:192 (n. sp.) (syn. by Carvalho, Rev. Fr. d'Ent. 19(3):183, 1952)
1863 ——— *rubrescens* Signoret, Ann. Soc. Ent. Fr. (4)3:568 (descr.)
1863 ——— *rufulus* Signoret, Ann. Soc. Ent. Fr. (4)3:568 (descr.)
1863 ——— *obscurellus* Signoret, Ann. Soc. Ent. Fr. (4)3:562 (descr.)
1873 ——————— Walker, Cat. Het. 6:61 (list)
1873 ——— *rufulus* Walker, Cat. Het. 6:61 (list)
1873 ——— *rubrescens* Walker, Cat. Het. 6:61 (list)
1890 ——— *obscurellus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
1890 ——— *rubrescens* Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.)
1890 ——— *rufulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.)
1901 ——————— *rubescens, obscurellus* Reed, Rev. Chil. Hist. Nat. 4(9):143, repr.: 73, 74 (descr.)
1943 ——————————— Carvalho & Drake, Rev. Brasil. Biol. 3(3):298 (note)
1952 ——————————— *obscurellus* Carvalho, Rev. Franc. Ent. 19(3):183, 184 (note)

**rubricatus* Fallen pars see *Psallus* Fieber

rubrolineatus Poppius see *Miridius* Fieber

**rubromarginatus* Lucas see *Calocoris* Fieber

rubropictus Knight — n. Amer.
1923 *Phytocoris rubropictus* Knight, Conn. Nat. Hist. Surv. Bul. 34:619 (n. sp.) 616 (key) — Me. N.Y.
1926 ——————— Blatchley, Het. E.N. Amer.: 703 (descr.)

**ruficollis* Fallen see *Monosynamma* Scott

**rufiventris* Fallen see *Phylus* Hahn

rufoscriptus Van Duzee — n. Amer.
1914 *Phytocoris rufoscriptus* Van Duzee, Grans. S. Diego Soc. Nat. Hist. 2:15 (n. sp.) — Cal.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)

**rufulus* Blanchard see *rubrescens* Blanchard

rufus Van Duzee — n. Amer.
1912 *Prytocoris rufus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:477 (n. sp.) — Fla.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.) — La.
1926 ——————— Blatchley, Het. E.N. Amer.: 712 (descr.) — Miss.
1927 ——————— Knight, Can. Ent. 59:44 (distr.)

rusticus Van Duzee — n. Amer.
1920 *Phytocoris rusticus* Van Duzee, Proc. Cal. Acad. Sci. (4)9:348 (n. sp.) — Cal.

sagax Van Duzee — n. Amer.
1920 *Phytocoris sagax* Van Duzee, Proc. Cal. Acad. Sci. (4)9:352 (n. sp.) — Cal.

**sahlbergi* Reuter see *incanus* Fieber

salicis Knight — n. Amer. Conn. N.D. S.D. D.C. Fla. Ia. Ill. Ind. Mass. Md. Me. Mich. Minn. Miss. N.H. N.J. N.Y. O. Ont. Pa.
1920 *Phytocoris salicis* Knight, Bul. Brook. Ent. Soc. 15:56, pl. 1. fig. 13 (n. sp.)
1923 ——————— Knight, Conn. Nat. Hist. Surv Bul. 34:632 (key)
1926 ——————— Blatchley, Het. E. N. Amer.: 722 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, 196, 198, fig, 176, 177 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key)

salsolae Puton — Algeria, Canary Is., France, Greece, Morocco, Spain, Tunisia
1874 *Phytocoris salsolae* Puton, Pet. Nouv. Ent. 1:436 (n. sp.)
1874 ———————— Lethierry et Puton, Faun. Hem. Biskra: 35 (descr.)
1877 ———————— Reuter, Ann. Soc. Ent. Fr. (5)7:27 (key)
1879 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 21:168 (mimetic)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:300, 390 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 670 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:160 (key)
1945 ———————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 209 (key, descr.)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 66 (key)
1953 ———————— Lindberg, Soc. Fenn. Comm. Biol. 14(4):114 (list)

salviae Hahn see *Adelphocoris* Reuter

sanguinolentum Distant — Mexico
1893 *Megacoelum sanguinolentum* Distant, Biol. Cent. Amer. suppl.: 43 (n. sp.)
1952 *Phytocoris sanguinolentum* Carvalho, Bol. Mus. Nac. Zool. 118:14 (n. comb.)

saundersi Reuter — Algeria
1896 *Phytocoris saundersi* Reuter, Hem. Gymn. Eur. 5:381, 244 (n. sp., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 658 (cat.)
1912 ———————— var. *nigrofusca* Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):30 (note)

**saxicola* Costa see *Hallodapus* Fieber

schmidti Fieber see *Calocoris* Fieber

schotti Knight — n. Amer., Ill., N.J.
1926 *Phytocoris schotti* Knight, Bul. Brook. Ent. Soc. 21:162 (n. sp.), fig. 1
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, 197, 198, fig. 176 (key, descr.)

scituloides Lindberg — Cymrus
1948 *Prytocoris scituloides* Lindberg, Soc. Sci. Fenn. Comm. Biol. 1077:37, fig. 3 (n. sp.)

scitulus Reuter — Transcaucasia
1908 *Phytocoris scitulus* Reuter, Ann. Mus. Zool. St. Pet. 12(1907):485 (n. sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 664 (cat.)
1953 ———————— Priesner et Alfieri, Bul. Soc. Fouad Ier Ent. 37:90 (list)

scutellatus Spinola see *Stenoparedra* Reuter

seidenstuckeri Wagner — Asia Minor
1955 *Phytocoris seidenstuckeri* Wagner, Rev. Fac. Sci. Univ. Istambul B, 20(3):163, figs. (n. sp.)

seminotatus Knight — n. Amer., Ariz.
1934 *Phytocoris seminotatus* Knight, Bul. Brook. Ent. Soc. 29:7 (n. sp.)

sequoiae Bliven — n. Amer., Cal.
1954 *Phytocoris sequoiae* Bliven, Bul. Brook. Ent. Soc. 49(4):112, fig. (n. sp.)

setiger Reuter — Asia Minor, Dalmatia
1896 *Phytocoris setiger* Reuter, Hem. Gymn. Eur. 5:252, 382 (n. sp., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 659 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:154 (key)
1945 ———————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 181 (key, descr.)

signatipes Knight — N. Amer., Fla.
1926 *Phytocoris signatipes* Knight, Bul. Brook. Ent. Soc. 21:164 (n. sp.), fig. 1

**signoreti* Ferris see *meridionalis* Herrich-Schaeffer

simulatus Knight — n. Amer., Colo., N.M.
1928 *Phytocoris simulatus* Knight, Bull. Brook. Ent. Soc. 23:34 (n. sp.)

sinicus Poppius — Kiangsu
1915 *Prytocoris sinicus* Poppius, Ann. Mus. Nat. Hung. 13:9 (n. sp.)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16(2):269 (key)

sinuatus Reuter — Algeria
1894 *Phytocoris sinuatus* Reuter, Rev. d'Ent. 13:129 (n. sp.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:272, 385 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 664 (cat.)

sjoestedti Poppius — Kenia, Kilimanjaro
1910 *Phytocoris sjostedti* Poppius, Sjoestdt. Kili. Meru Exp. 12(4):31 (n.sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41(3):14 (key, descr.)

sonorensis Van Duzee — n. Amer., Cal.
1920 *Phytocoris sonorensis* Van Duzee, Proc. Cal. Acad. Sci. (4)9:342 (n. sp.)

**spartii* Boheman see *Heterocordylus* Fieber

spicatus Knight — n. Amer., Ia., Ill., Mass., Md., Me., Minn., N.C., N.Y.
1920 *Phytocoris spicatus* Knight, Bul. Brook. Ent. Soc. 15:55, pl. 1, fig. 10 (n. sp.)
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:632 (key), 638 (descr.)
1926 ———————— Blatchley, Het. E.N. Amer.: 720 (key)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):191, 192, 195, 196, fig. 176 (key, descr.)

squamosus Knight — n. Amer., Ariz., Cal.
1934 *Phytocoris squamosus* Knight, Bul. Brook. Ent. Soc. 29:11 (n. sp.)

stellatus Van Duzee — n. Amer., Cal., B.C.
1920 *Phytocoris stellatus* Van Duzee, Proc. Cal Acad. Sci. (4)9:350 (n. sp.)
1924 ———————— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list)

stoliczkanus Distant — India (Murree), Punjab
1879 *Phytocoris stoliczkanus* Distant, Trans. Ent. Soc. London: 124 (n. sp.)
1879 ———————— Distant, Sci. Res. Znd. Yark. Miss. (Hem.), pl. 10, fig. 6 (descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.)
1904 ———————— Distant, Faun. Brit. Ind. Rhync. 2:449 (descr.)

strigosus Knight — n. Amer., Ariz., N.M.
1925 *Phytocoris strigosus* Knight, Bul. Brook. Ent. Soc. 20:51 (n.sp.)

**subnitidulus* Reuter see *fumatus* Reuter

subvittatus Stäl — Brazil
1860 *Deraeocoris subvittatus* Stäl, K. Sv. Vet. Akad. Handl. 2(7):47 (n. sp.)
1873 ———————— Walker, Cat. Het. 6:61 (list)
1888 *Campsocerocoris subvittatus* Distant, Bul. Soc. Ent. Belg.: 81
1890 *Phytocoris subvittatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):67 (cat.)
1922 ———————— Bergroth, Ark. Zool. 14(22):7 (list)

sulcatus Knight — N. America, Conn. D.C. S.D. Ia. Ill. Mass. N.J. Va. Kans. Mich. Minn. Pa.
1920 *Phytocoris sulcatus* Knight, Bul. Brook. Ent. Soc. 15:64, pl. 1, fig. 15 (n. sp.)
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key), 626 (descr.)
1926 ———————— Blatchley, Het. E.N. Amer.: 708 (descr.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 189, 190, fig. 175 ,key, descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):153, 183 (key, note)

taeniotoma Costa see *Adelphocoris* Reuter

taxodii Knight — N. America, Ga., Ia., Miss., Ill.
1926 *Phytocoris taxodii* Knight, Bul Brook. Ent. Soc. 21:165 (n. sp.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):7, 201, 203, 204, fig. 179 (key, descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)

tenuis Van Duzee — N. America, Gal.

1920 *Phytocoris tenuis* Van Duzee, Proc. Cal. Acad. Sci. (4):9:341 (n. sp.)

tibialis Reuter — N. America, Ala. Conn. N.C. D.C. Fla. Mass. Md. Mich. Minn. Miss. Mo. N.J. N.Y. Ont. Tex. Pa. Va. Wis. Guatemala Mexico Panama Venezuela Ia. Ind. Ill.

1876 *Phytocoris tibialis* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):68 (n.sp.)
*1883 *Compsocerocoris vilis* Distant, Biol. Cent. Amer. Rhynch. 1:260, pl. 25, fig. 13 (syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):21, 1909)
*1887 ———— *pallidicornis* Provancher nec Reuter, Pet. Faun. Ent. Can. 3:108 (descr.) (syn. by Van Duzee, Can. Ent. 44(11):320 ,1912)
1887 ———— *tibialis* Van Duzee, Can. Ent. 19:70
1890 *Campsocerocoris vilis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)
1890 *Phytocoris tibialis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.)
1892 ———— Osborn, Proc. Ia. Acad. Sci. 1(2):123
1894 ———— Harrington, Ottawa Nat. 8:66
1894 ———— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list)
1904 ———— Wirtner, Ann. Carn. Mus. 3:199 (list)
1905 ———— *vilis* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):15 (descr.)
1909 ———— *tibialis* Reuter, Acta Soc. Sci. Fenn. 36(2):20, 15 (key, note)
1910 ———— Smith, Cat. Ins. N.J. ed. 3:163 (list)
1912 ———— Van Duzee, Can. Ent. 44:320
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:319 (cat.)
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:645 (key) 649 (descr.)
1926 ———— Blatchley, Het. E.N. Amer.: 728 (descr.)
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, 205, (key, descr.)
1949 ———— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note)

tiliae Fabricius — N. America, Algeria, Austria, Belgium, B. Columbia, Estonia, Europe, Finland, France, G. Britain, Germany, Greece, Hungary, Italy, Morocco, Netherlands, Portugal, Rumania, s. Russia, Scandnavia, Switzerland

1776 *Cimex tiliae* Fabricius, Gen. Ins.: 301 (n. sp.)
1787 ———— Fabricius, Mant. Ins. 2:303 (descr.)
1794 *Lygaeus tiliae* Fabricius, Ent. Syst. 4:174 (descr.)
1803 ———— Fabricius, Syst. Rhyng.: 237 (descr.)
1804 *Miris tiliae* Latreille, Hist. Nat. Crust. Ins. 12:224
1807 *Lygaeus tiliae* Fallen, Mon. Cimic. Suec.: 79 (descr.)
1829 *Phytocoris tiliae* Fallen, Hem. Suec.: 85 (descr.)
*1843 ———— *populi* Meyer nec Linnaeus, Verz. Schw. Rhync.: pl. 7, fig. 1 (descr.) (syn. by Reuter Rev. Syn. Het.: 620, 1888)
1848 *Capsus tiliae* Sahlberg, Mon. Geoc. Fenn.: 98 (descr.)
1855 *Phytocoris tiliae* Kirschbaum, Rhync. Wiesb.: 39
1860 ———— Flor, Rhync. Livl. 2:599 (descr.)
1861 ———— Fieber, Eur. Hem.: 260 (descr.)
1861 ———— Flor, Rhync. Livl. 2:599 (descr.)
1865 ———— Douglas & Scott, Brit. Hem.: 303, pl. 10, fig. 8 (descr.)
*1869 ———— *marmoratus* Douglas & Scott, Ent. Mo. Mag. 5:261 (n. sp.) (syn. by Saunders Ent. Mo. Mag. 12:233, 1875)
1871 *Capsus (Phytocoris) tiliae* Thomson, Opusc. Ent. 4:418 (key)
1873 *Phytocoris marmoratus* Walker, Cat. Het. 6:60 (list)
1873 ———— *tiliae* Walker, Cat. Het. 6:59 (list)
1875 ———— var. *cretaceus signatus* Reuter, Rev. Crit. Caps. 2:23
1875 ———— *marmoratus* Douglas & Scott, Ent. Mo. Mag. 12:235 (note)
1875 ———— *tiliae* Reuter, Hem. Gymn. Sci. Fenn.: 38 (key)
1875 ———— Vollenhoven, Tijlschr. Ent. 19:70, fig. (descr.)
1875 ———— Saunders, Trans. Ent. Soc. London: 264 (key, descr.)
1875 ———— Reuter, Rev. Crit. Caps. 2:22 (descr.) var. *signata, cretacea* l.c.
1877 ———— Reuter, Ann. Soc. Ent. Fr. (5)7:16 (key)
1877 ———— Reuter, Ent. Mo. Mag. 14:33 (note)
1878 ———— Vollenhoven, In. Hem.: 180 pl. 12, fig. 11 (descr.)
1878 ———— Ferrari, Ann. Mus. Civ. Gen. 12:86 (list)
1881 ———— var. *ferrugineus, maculosus* Westhoff, Jahresb. Prov. Ver. Wiss. u. Kunst. 9:73 (n. var.)
1888 ———— Reuter, Acta Soc. Sci. Fenn. 15:sp. 220
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):67
1892 ———— Saunders, Hem. Het. Brit. Is.: 235, pl. 21, fig. 8 (key, descr.)
1896 ———— Breddin, eZit. Naturwiss. 69:17, fig. 5 (mimetism.)

1896 ———————— Reuter, Hem. Gymn. Eur. 5:384, 261, pl. 8, fig. 9 var. *cretaceus, signatus, ferrugineus, maculosus, marmoratus* l.c. (descr., key)
1898 ———————— Hueber, Syn. Blindw. 1:119 (n. var.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 660 (cat.)
1923 ———————— Butler, Biol. Brit. Hem.: 382 (biology)
1924 ———————— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (note)
1929 ———————— Steer, Entom. 62:1 (rost)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:155, fig. 408 (key)
1934 ———————— Speyer, Z. Pflkrankh. 43:129 (biology)
1935 ———————— Hedicke, Tierw. Mittel. Het. 4(3):41, fig. 81 (key)
1943 ———————— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1945 ———————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 186, fig. 48 (key, descr.)
1951 ———————— Kiritshenko, Het. Eur. USSR.: 136, fig. 135 (key)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 61, fig. 40 (key, descr.)
1953 ———————— Collyer, Jour. Hort. Res. 28(2):99 (biology)

tiliae denigratus Wagner — Italy
1955 *Phytocoris tiliae denigratus* Wagner, Bol. Soc. Ent. Ital. 85(3-4):44, figs. (n. subsp.)

tilliandsiae Johnston — N. America
1935 *Phytocoris tillandsiae* Johnston, Bul. Brook. Ent. Soc. 30:18 (n. sp.) — Tex.

tinctus Knight — N. America
1928 *Phytocoris tinctus* Knight, Bul. Brook. Ent. 23:36 (n. sp.) — Ariz. Colo.

trigonalis Spinola see *Dolichostenia* Reuter

tripunctatus Reuter — Venezuela
1892 *Phytocoris tripunctatus* Reuter, Ann. Soc. Ent. Fr. 61:399 (n. sp.)

**tritaenia* Costa see *Cyphodema* Fieber

tristis Blanchard see *Psallus* Fieber

trivialis Costa see *Calocoris* Fieber

tuberculatus Knight — N. America
1920 *Phytocoris tuberculatus* Knight, Bul. Brook. Ent. Soc. 15:64, pl. 1, fig. 7 (n. sp.) — Ill. Ind. Mich. Mo. N.C. N.Y. Okla. Tex. Wis.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key), 628 (descr.), fig. 149
1926 ———————— Blatchley, Het. E.N. Amer.: 109, fig. 168 (descr.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 187, 189, fig. 175 (key, descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):183 (key, note)

tuki Knight — N. America
1933 *Phytocoris tuki* Knight, Ia. St. Coll. Jour. Sci. 27(4):515 (n. sp.) — Mo.

turkestanicus Poppius — Turkestan
1912 *Phytocoris turkestanicus* Poppius, Ofv. F. Vet. Soc. Forh. 54A(29):4 (n. sp.)

umbrosus Knight — N. America
1928 *Phytocoris umbrosus* Knight, Bul. Brook. Ent. Soc. 23:37 (n. sp.) — Ariz. Colo. N.M.

undulatus Reuter — Persia, Turkestan
1877 *Phytocoris undulatus* Reuter, Deut. Ent. Zeit. 21:26 (n. sp.)
1887 ———————— Reuter, Fedtsch. Turk. 1:3 (descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:299, 390 (descr., key)
1910 ———————— Osranin, Verz. Pal. Hem.: 670 (cat.)

**unicolor* Reuter see *exoletus* Costa

uniformis Knight — N. America
1923 *Phytocoris uniformis* Knight, Conn. Nat. Hist. Surv. Bul. 34:643 (n. sp.), 641 (key), fig. 140 — Mass. Md. Miss. N.C. N.Y. Va.
1926 ———————— Blatchley, Het. E.N. Amer.: 713 (descr.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):199, 200, 201, fig. 178 (key, distr.)

ustulatus Herrich-Schaeffer — Austria, Balkans, Bohemia, Croatia, Hungary, Italy, Illyria, Moravia, Russia

1835 *Phytocoris ustulatus* Herrich-Schaeffer, Nomen.: 47
1861 ——————— Fieber, Eur. Hem.: 258 (descr.)
1873 ——————— Walker, Cat. Het. 6:58 (list)
1874 ——————— Gredeer, Verh. z. B. Ges. Wien 24:556 (list)
1877 ——————— Reuter, Ann. Soc. Ent. Fr. (5)7:29 (key)
1878 ——————— Ferrari, Ann. Mus. Civ. Gen. 12:85 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):67 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:290, 388 (lescr., key)
1898 ——————— Hueber, Syn. Blindw. 1:144 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 6:8 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:159 (key)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 205 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 139 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 67 (key, descr.)
*1952 ——— *prasinipennis* Kiritshenko, Akad. Nauk. USSR. 42:139, nom. nud. (syn. by Kiritshenko, Het. 9ur. USSR.: 139, 1951)

uzeli Poppius — Ceylon

1911 *Phytocoris uzeli* Poppius, Ofv. F. Vet. Soc. Forh. 53A(2):8 (n. sp.)
1912 ——————— Poppius, Ent. Tidskr. 34(2-4):239 (list)

**validicornis* Boheman see *Megacoelum* Fieber

validus Reuter — N. America, Colo.

1909 *Phytocoris validus* Reuter, Acta Soc. Sci. Fenn. 36(2):31, 18 (n. sp.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:3; 8 (cat.)

vanduzeei Reuter — N. America, Cal., L. Cal., N.M.

*1894 *Lygus vividus* Uhler, Proc. Cal. Acad. Sci. (2)4:260 (n. sp.) (syn. by Knight, Bul. Cornell Exp. Sta. 391:640, 1917)
*1910 *Dichrooscytus marmoratus* Van Duzee, Trans. Amer. Ent. Soc. 36:78 (n.sp.) (n. preoc. by *Phytocoris marmoratus* Douglas & Scott)
1912 *Phytocoris vanduzeei* Reuter, Ofv. F. Vet. Soc. Forh. 54A(16):30 (n. n. for *Dichrooscytus marmoratus* Van Duzee)
1912 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:512 (note)
1917 ——— *vividus* Knight, Bul. Cornell Agr. Exp. Sta. 391:640 (synonymy)
1917 ——— *vanduzeei* Van Duzee, Univ. Cal. Pub. Ent. 2:320 (cat.)
1917 *Lygus vividus* Van Duzee, Univ. Cal. Pub. Ent. 2:344 (cat.)
1923 *Phytocoris vanduzeei* Van Duzee, Proc. Cal. Acad. Sci. (4)12:149 (list)

varicornis Erichson — Tasmania

1842 *Phytocoris varicornis* Erichson, Wiegmann Arch. 8(1):280
1873 *Capsus varicornis* Walker, Cat. Het. 6:126 (list)
1890 *Phytocoris varicornis* Atkinson, Jour. Asiatic Soc. Bengal. 58(2):68 (cat.)

variegatus Distant — Ecuador

1891 *Dioniza variegata* Distant, Travels Great Andes, Whymper, appendix: 113, fig. (n. sp.)
1893 ——————— Distant, Trans. Ent. Soc. London: 88 (n. sp.)
1945 ——————— Carvalho, Rev. Ent. 16(1-2):158 (descr.)
1952 *Phytocoris variegata* Carvalho, An. Acad. Brasil. Ci. 24(1):94 (n. comb.)

varius Knight — N. America, Ariz. Colo

1934 *Phytocoris varius* Knight, Bul. Brook. Ent. Soc. 29:9 (n. sp.)

vau Van Duzee — N. America, Cal.

1912 *Phytocoris vau* Van Duzee, Bul. Buf. Soc. Nat. Sic. 10:478 (n. sp.)
1914 ——————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2(1):15 (host)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)

ventralis Van Duzee — N. America, Cal.

1918 *Phytocoris ventralis* Vtn Duzee, Proc. Cal. Acad. Sci. (4)8:287 (n. sp.)

venustus Knight — N. America, Ala., Conn., D.C.

1923 *Phytocoris venustus* Knight, Conn. Nat. Hist. Surv. Bul. 34:651 (n. sp.), 645 (key), fig. 145
1926 ——————— Blatchley, Het. E.N. Amer.: 728 (descr.)

1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):202, 204, 206, fig. 179 (key, descr.) Ill. Md.
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):154, 184 (key, note) N.Y.

viberti Horvath Algeria
1910 *Phytocoris viberti* Horvath, Ann. Mus. Nat. Hung. 9:592 (n. sp.)
1912 ——————— Oshanin, Kat. Pal. Hem.: 60 (cat.)

vicinus Blanchard see *Proba* Distant

vigens Uhler (n. comb.) L. Cal.
1894 *Calocoris vigens* Uhler, Proc. Cal. Acad. Sci. (2)IV:255 (n. sp.)

**vilis* Distant see *tibialis* Reuter

vinaceus Van Duzee N. America
1917 *Prytocoris vinaceus* Van Duzee, Proc. Cal. Acad. Sci. (4)7:263 (n. sp.) Cal.

**viridipennis* Dahlbom see *Melanotrichus* Reuter

**viridulus* Fallen see *Plagiognathus* Fieber

vittatus Reuter N. America
1909 *Phytocoris vittatus* Reuter, Acta Soc. Sci. Fenn. 36(2):28, 17 (key, n. sp.) N.Y.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:318 (cat.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:617 (key), 627 (descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 708 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):185, 190 (key, distr.)

vittiger Reuter Spain
1896 *Phytocoris vittiger* Reuter, Hem. Gymn. Eur. 5:293 (n. sp.)
1903 ——————— Reuter, Ent. Mo. Mag. 39:119 (var.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 669 (cat.)

**vividus* Fabricius see *ulmi* (Linnaeus)

**vividus* Uhler see *vanduzeei* Reuter

whitei Wollaston see *Cephalocapsus* Poppius

whiteheadi Stehlik s. Africa
1950 *Prytocoris whiteheadi* Stehlik, Acta Mus. Moraviae 35:1, fig. (n. sp.)

yuroki Bliven N. America
1954 *Phytocoris yuroki* Bliven, Bull. Brook. Ent. Soc. 49(4):110, fig. (n. sp. Cal.

zarudnyi Reuter Persia
1904 *Phytocoris zarudnyi* Reuter, Ann. Mus. Zool. St. Pet. 9:8 (n. sp.) Turcomania
1910 ——————— Oshanin, Verz. Pal. Hem.: 666 (cat.)
1910 ——————— Reuter, Hor. Soc. Ent. Ross. 39:78 (list)

Subgenus KTENOCORIS Wagner

Type *Phytocoris varipes* Boheman, 1865 (fixed by Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:3, 1954)

KTENOCORIS 1954 Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:6 (n. gen.)

albicans Reuter Greece
1877 *Phytocoris albicans* Reuter, Ann. Soc. Ent. Fr. (5)7:29 (n. sp.) Italy
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):62 (cat.)
1954 ——— *(Ktenocoris) albicans* Wagner, Nach. Naturw. Mus. Aschaffenburg 45:41 (n. comb., descr.)

austriacus Wagner Austria
1954 *Phytocoris (Ktenocoris) austriacus* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:9, 30, figs. (key, n. sp.)

dimorphus Lindberg — Morocco
1940 *Phytocoris dimorphus* Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):21, figs. 4, 5 (n. sp.)
1954 ——— *(Ktenocoris) dimorphus* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:6, fig. (key)

exoletus Costa — Cyprus, s. France, Greece, Italy, w. Mediterraneum, Portugal, Sardinia, Spain, Switzerland
1852 *Phytocoris exoletus* Costa, Cimic. Regn. Neap. Cent. 3:35, fig. 5
*1880 ——— *unicolor* Reuter, Ofv. F. Soc. Forh. 22:15 (n. sp.) (syn. by Reuter, Rev. d'Ent. 9:252, 1890)
1890 ——— *exoletus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64
1890 ——— *unicolor* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):67 (cat.)
1892 ——— *exoletus* Ferrari, Ann. Mus. Civ. Gen. (2)12:562, var. *riparum* l.c.
*1892 ——— *riparum* Ferrari, Ann. Mus. Civ. St. Nat. Gen. (2)12:14 (n. sp.)
1896 ——— *exoletus* Reuter, Hem. Gymn. Eur. 5:388, 287 (descr., key)
1898 ——— Hueber, Son. Blindw. 1:144 (descr.)
1910 ——— Oshanin, Verz. Pal. Hem.: 668 (cat.)
1934 ——— Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 1 (79):3 (note)
1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 201 (key, descr.)
1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 68 (key, descr.)
1954 ——— *(Ktenocoris) exoletus* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:9, 29, figs. (key, descr.)

flammula Reuter — Corsica, Cyprus, s. France, Italy, Greece, Mediterranean, Sardenia, Spain, Syria
1875 *Phytocoris flammula* Reuter, Not. Sellsk. Faun. Flor. Fenn. 14:332 (n. sp.)
1877 ——— Reuter, Ann. Soc. Ent. Fr. (5)7:25 (key)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
1896 ——— Reuter, Hem. Gymn. Eur. 5:284, 388 (descr., key)
1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:159 (key)
1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 200 (key, descr.)
1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 67 (key, descr.)
1954 ——— *(Ktenocoris) flammula* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:8, 17, figs. (key, descr.)

furcifer Wagner — France
1954 *Phytocoris (Ktenocoris) furcifer* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:8, 14, figs. (key, n. sp.)

insignis Reuter — Caucasus, Finland, France, Germany, Holland, Russia
1876 *Phytocoris insignis* Reuter, Pet. Nouv. Ent. 2 (147):33 (n. sp.)
1877 ——— Reuter, An. Soc. Ent. Fr. (5)7:26 (key)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):64 (cat.)
1896 ——— Reuter, Hem. Gymn. Eur. 5:283, 387 (descr., key)
1910 ——— Oshanin, Verz. Pal. Hem.: 667 (cat.)
1943 ——— Gravenstein, Ent. Ber. Amst. 11:94 (characters)
1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 204 (key, descr.)
1951 ——— Kiritshenko, Het. Eur. USSR.: 139 (key)
1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 69, fig. 43 (key, descr.)
1954 ——— *(Ktenocoris) insignis* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:8, fig. (key)

italicus Wagner — Italy
1954 *Phytocoris (Ktenocoris) italicus* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:8, 21 figs. (key, n. sp.)

jordani Wagner — Germany, France
1954 *Phytocoris (Ktenocoris) jordani* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:10, 34 figs. (key, n. sp.)

lesnei Reuter — Algeria
1902 *Phytocoris lesnei* Reuter, Ofv. F. Vet. Soc. Forh. 44:51 (n. sp.)
1910 ——— Osranin, Verz. Pal. Hem.: 671 (cat.)
1954 ——— *(Ktenocoris) lesnei* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:7 (key)

lindbergi Wagner — Cyprus
1954 *Phytocoris (Ktenocoris) lindbergi* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:9- 23 figs. (key, n. sp.)

miridioides Lethierry — Algeria, Asia Minor, Canary Is., Cyprus, Greece, Morocco, Portugal, Spain
1877 *Phytocoris miridioides* Lethierry, Ann. Soc. Ent. Belg. 20:38 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:389, 292 (key, descr.)
1897 ——————— Reuter, Wien. Ent. Zeit. 16:200 (descr.)
1898 ——————— Horvath, Rev. d'Ent. 17:150 (descr., broch.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 668 (cat.)
1940 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):18 (list)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 198, fig. 49
1953 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):114 (list)
1954 ——— *(Ktenocoris) miridioides* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:6, fig. (key)

nowickyi Fieber — Amuria, n. Asia, Austria, Cyprus, m.s. Europe, Gallicia, Hungary, Japan, Romania, s. Russia, Servia, Turkestan
1870 *Phytocoris nowickyi* Fieber, Verh. Zool. Bot. Ges. Wien 20:261 (n. sp.)
1873 ——————— Walker, Cat. Het. 6:60 (list)
*1876 ——— *jakovleffi* Reuter. Pet. Nouv. Ent. 2:33 (n.sp.) (syn. by Reuter, Hem. Gymn. Eur. 5:280, 1891)
1877 ——— *jakovlevi* Reuter, Ann. Soc. Ent. Fr. (5)7:24 (key)
1877 ——— *novickyi* Reuter. Ann. Soc. Ent. Fr. (5)7:23, pl. 2, fig. 5 (key)
1890 ——— *jakovleffi* Atkinson. Jour. Asiatic Soc. Bengal 58(2):64 (cat.)
1890 ——— *novickyi* Atkinson. Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
1896 ——————— Reuter. Hem.: Gymn. Eur. 5:280, 387 (descr., key)
1910 ——————— Oshanin. Verz. Pal. Hem.: 666 (cat.)
1930 ——————— Stichel, Illus Best. Deut. Wanz. 6:158 (key)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 197 (key, descr.)
1951 ——————— Kiritshenko. Het. Eur. USSR.: 139 (key)
1952 ——————— Esaki et auct., Icon. Ins. Jap.: 258, fig. 675 (descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 66 (key, descr.)
1954 ——— *(Ktenocoris) novickyi* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:7 (key)

obliquus Costa — s. France, Italy, w. Mediterranean, Spain, Sardinia
1852 *Phytocoris obliquus* Costa, Cimic. Regn. Neap. Cent. 3:35; fig. 4
*1874 ——— *artemisiae* Ferrari, Ann. Mus. Civ. Gen. 6:177 (n. sp.) (syn. by Reuter, Pret. Nouv. Ent. 132:527, 1875)
1877 ——— *obliquus* Reuter, Ann. Soc. Ent. Fr. (5)7:21 (key)
1878 ——————— Ferrari, Ann. Mus. Civ. Gen. 12:86 (list)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:294, 389 (descr., key)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):65 (cat.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 669 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:160 (key)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 206 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 66 (key)
1954 ——— *(Ktenocoris) obliquus* Wagner, Nachr. Naturw. Mus. Ascraffenburg 42·6, fig. (key)

pseudinsignis Wagner — Turkey
1955 *Phytocoris (Ktenocoris) pseudinsignis* Wagner, Rev. Fac. Sci. Univ. Istambul, B, 20(3):161, figs. (n. sp.)

**riparum* Ferrari see *exoletus* Costa

singeri Wagner — France, Germany, Netherlands
1950 *Phytocoris nowickyii* f. nov. sp. Cobben, Natuurhist. Maandblad 39(7-8):83 (note)
1954 ——— *(Ktenocoris) singeri* Wagner, Nachr. Naturw. Mus. Aschaffenburg, 42:7- 10, figs. (key, n. sp.)

tridens Wagner — Cyprus
1954 *Phytocoris (Ktenocoris) tridens* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:9, 26, figs. (key, n. sp.)

ulmi Linnaeus — n. Africa, Algeria, Asia, Austria
1758 *Cimex ulmi* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.)
1761 ——————— Linnaeus, Faun. Suec.: 257
1775 ——————— Fabricius, Syst. Ent.: 727 (descr.)

1781 ———— Fabricius, Spec. Ins. 2:375 (descr.)
1787 ———— Fabricius, Mant. Ins. 2:307 (descr.)
*1787 ——— *floralis* Fabricius, Mant. Ins. 2:303 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 620, 1888)
*1794 *Coreus purgator* Fabricius, Ent. Syst. Suppl.: 537 (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 44:160, 1902)
1794 *Miris ulmi* Fabricius, Ent. Syst. 4:188 (descr.)
*1794 *Lygaeus floralis* Fabricius, Ent. Syst. 4:171 (syn. by Reuter, Ent. Mo. Mag. 14:33, 1877)
1803 *Capsus ulmi* Fabricius, Syst. Rhyng.: 256 (descr.)
1803 *Lygaeus floralis* Fabricius, Syst. Rhyng.: 235 (descr.)
*1803 ——— *vividus* Fabricius, Syst. Rhyng.: 237 (n. sp.) (syn. by Stäl. K. Sv. Vet. Ak. Handl. 7 (11):87, 1868)
1804 *Miris ulmi* Latreille, Hist. Nat. Crust. Ins. 12:229
*1804 ——— *longicornis* Wolff, Wanz. fig. 149 (n. sp.) (syn. by Fallen, Mon Cimic. Suec.: 82, 1807)
1804 ——— *floralis* Latreille, Hist. Nat. Crust. Ins. 12:221
1807 *Lygaeus ulmi* Fallen, Mon. Cimic. Suec.: 82 (descr.)
1829 *Phytocoris ulmi* Fallen, Hem. Suec.: 89 (descr.)
1835 ———— Herrich-Schaeffer, Nomen. Ent.: 47
*1841 ——— *divergens* Meyer, Stett. Ent. Zeit. 2:87 (n. sp.) (syn. by Stäl, K. Sv. Vet. Ak. Handl. 7 (11):87, 1868)
1843 ———— Meyer, Verz. Schw. Rhync.: 44, pl. 1, fig. 1 (descr.)
1856 ———— Kirschbaum, Rhync. Wiesb.: 39 (descr.)
1858 ———— Fieber, Wien. Ent. Monat. 2:18 (descr.)
1860 ———— Flor, Rhync. Livl. 1:415; 2:594, 1861 (descr.)
1860 ——— *ulmi* Flor, Rhync. Livl. 1:413, 416 (key, descr.)
1861 ——— *divergens* Fieber, Eur. Hem.: 259 (descr.)
1865 ———— Douglas & Scott, Brit. Hem.: 311 (descr.)
1868 ——— *floralis* Stäl, Hem. Fabr. 1:87 (list)
1871 *Capsus (Phytocoris) ulmi* Thomson, Opusc. Ent. 4:418 (key)
1873 *Phytocoris ulmi* Walker, Cat. Het. 6:58 (list)
1873 ——— *flavalis* Walker, Cat. Het. 6:58 (error pro *floralis* Fabricius)
1874 ——— *ulmi* Ferrari, Ann. Mus. Civ. Gen. 6:178 (list)
1875 ———— Reuter, Hem. Gymn. Sc. Fenn.: 43
1875 ———— Reuter, Rev. Crit. Caps. 2:27 (descr.)
1875 ———— Vollenhoven, Tijdschr. Ent. 19:66, figs. (descr.)
1875 ———— Saunders, Trans. Ent. Soc. London: 266 (key, descr.)
1877 ———— Reuter, Ann. Soc. Ent. Fr. (5)7:24 (key)
1878 ———— Vollenhoven, Inl. Hem.: 177, pl. 12, fig. 10 (descr.)
1878 ——— *divergens* Vollenhoven, Inl. Hem.: 178 (descr.)
1888 ——— *purgator* Reuter, Acta Soc. Sci. Fenn. 15:621, n.º 22 (synonymy)
1888 ——— *ulmi* Reuter, Acta Soc. Sci. Fenn. 15:250
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):67 (cat.)
1890 ——— *purgator* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):66
1892 ——— *ulmi* Saunders, Hem. Het. Brit. Is.: 237 (key, descr.)
1896 ———— Reuter, Hem. Gymn. Eur. 5:218, 387, pl. 9, fig. 5 (descr., key)
1898 ———— Hueber, Syn. Blindw. 1:136 (descr.)
1909 ———— Reuter, Acta Soc. Sci. Fenn. 36 (1):83 (host)
1910 ———— Oshanin, Verz. Pal. Hem.: 666 (cat.)
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:620
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:616 (key), 620 (descr.)
1923 ———— Butler, Biol. Brit. Hem.: 388 (biology)
1926 ———— Blatchley, Het. E.N. Amer.: 704 (descr.)
1929 ———— Steer, Entom. 62:1 (host)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6:158, fig. 414 (key)
1935 ———— Hedicke, Tierw. Mittel. Het. 4 (3):42 (key)
1942 ———— Kullenberg Ark. Zool. 33A (15):4, fig. (egg)
1943 ———— China, Gen. Names Brit. Ins. 8, Hem.: 256 (list)
1944 ———— Kullenberg, Zool. Bidr. Uppsala 23:23, (biology)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 197, fig. 44 (key, descr.)
1951 ———— Kiritshenko, Het. Eur. USSR.: 138, fig. 134 (key)
1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 66, fig. 42 (key, descr.)
1953 ———— Collyer, Jour. Sci. 28 (2):99 (biology)
1956 ——— *(Ktenocoris) ulmi* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:7 (key)

Bulgaria
Belgium
Canada
Caucasus
Denmark
Europe
Finland
France
G. Britain
Germany
Hungary
Italy
Netherlands
Rumania
Russia
n. Scotia
Sweden
Switzerland
Yugoslavia

varipes Boheman — n. Africa, Algeria, n. Asia, Belgium, Caucasus, Europe, France, G. Britain, Germany, Greece, Hungary, Italy, Netherlands, Portugal, Rumania, Russia, Scandinavia, Switzerland, Tauria, Turkestan, Yugoslavia

1803 *Miris ulmi* Fabricius nec Linnaeus, Syst. Rhyng.: 256 (in Reuter, Ent. Mo. Mag. 14:34, 1877)
1835 *Phytocoris ulmi* Hahn nec Linnaeus, Wanz. Ins. 3:9 pl. 77, fig. 234 (descr.)
1843 ———— Meyer nec Linnaeus, Verz. Schw. Rhync.: 43
1856 ———— Kirschbaum nec Linnaeus, Rrync. Wiesb.: 200 (descr.)
*1857 ——— *irroratus* Perris, Ann. Sic. Linn. Lyon: 162 (n. sp.) (syn. by Reuter, Gen. Gymn. Eur. 5:286, 1896)
1860 ——— *ulmi* Flor nec Linnaeus, Rhync. Livl. 1:416, 2:593
1861 ———— Fieber nec Linnaeus, Eur. Hem.: 259 (descr.)
1865 ——— *varipes* Boheman, Vet. Akad. Handl.: 107
1865 ——— *ulmi* Douglas & Scott, Brit. Hem.: 313 (descr.)
1871 *Capsus (Phytocoris) varipes* Thomson, Opusc. Ent. 4:418 (key)
1875 *Phytocoris varipes* Reuter, Hem. Het. Sc. Fenn.: 44
1875 ———— Reuter, Rev. Crit. Caps. 2:28 (descr.)
1875 ———— Saunders, Trans. Ent. Soc. London: 265 (key, descr.)
1877 ———— Reuter, Ann. Soc. Ent. Fr. (5)7:27 (key)
1878 ——— *ulmi* Vollenhoven, Hem. Het. Neerl.: 177, pl. 12, fig. 10 (descr.)
1890 ——— *varipes* Atkinson, Jour. Asiatic Soc. Bengal 58(2):68
1892 ———— Saunders, Hem. Het. Brit. Is.: 234, 238
1896 ———— Reuter, Hem. Gymn. Eur. 5:285, 388, pl. 9, fig. 6, var. *leptocerus* l.c. (descr., key)
1898 ———— Hueber, Syn. Blindw. 1:140 (descr.)
1909 ———— Reuter, Acta Soc. Sci. Fenn. 36(1):83 (host)
1910 ———— Oshanin, Verz. Pal. Hem.: 667 (cat.)
1910 ———— Reuter, Hor. Soc. Ent. Ross. 39:78 (list)
1923 ———— Butler, Biol. Brit. Hem.: 387 (biology)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6:159, fig. 415 (key)
1932 ———— Hellen, Mem. Soc. Soc. Faun. Flor. Fenn. 9:17
1935 ———— Hedicke, Tierw. Mitteleur. Het. 4(3):42 (key)
1942 ———— Kullenberg, Ark. Zool. 33A(15):4, fig. (egg)
1943 ———— Gravenstein, Ent. Ber. Amst. 11:94 (characters)
1943 ———— China, Gen. Names Brit. Ins. 8:256 (list)
1944 ———— Kullenberg, Zool. Bidr. Uppsala 23:26 (biology)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:170, 203, fig. 50 (key, descr.)
1951 ———— Kiritshenko, Het. Eur. USSR.: 139, fig. 13 (key)
1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 68, fig. 43 (key, descr.)
1954 ——— (*Ktenocoris*) *varipes* Wagner, Nachr. Naturw. Mus. Aschaffenburg 42:10, fig. (key)

Genus PIASUS Distant

Type *Piasus illuminatus* Distant, 1883 a synonym of *Deraeocoris cribricollis* Stäl, 1860 (monobasic)

PIASUS 1883 Distant, Biol. Cent. Amer. Rhync. 1:242 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):48 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:134 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
—— 1922 Bergroth, Ark. J. Zool. 14(22):11 (descr.)
—— 1946 Carvalho, Rev. Brasil. Biol. 6(1):15 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):96 (key)

cribricollis Stäl — Brazil, Sta. Catarina, E. Rio, M. Grosso, Costa Rica, Ecuador, Mexico, Panama, Paraguay

1860 *Deraeocoris cribricollis* Stäl, K. Vet. Akad. Handl. 2(7):48 (n. ps.)
1873 *Piasus cribricollis* Walker, Cat. Het. 6:103 (list)
*1883 ——— *illuminatus* Distant, Biol. Cent. Amer. Rhync. 1:242, pl. 24, fig. 17 (n. sp.) (syn. by Reuter, Festschr. J. Palmen 1:45, 1905)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):48 (cat.)
1905 ———— Reuter, Festschr. Palmen 1:45 (note)
1922 ———— Bergroth, Ark. Zool. 14(22):12 (note)
1922 ——— *cribricollis* Bergroth, Ark. Zool. 14(22):12 (note)
1946 ———— Carvalho, Rev. Brasil. Biol. 6(1):15, figs. (descr.)
1951 ———— Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
1952 ———— Carvalho, Ann. Acad. Brasil. Ci. 24(1):91 (as type)

**illuminatus* Distant see *cribricollis* (Stäl)

Genus PINALITUS Kelton

Type *Deraeocoris approximatus* Stäl, 1858 (monobasic)

PINALITUS 1955 Kelton, Can. Ent. 87 (7):282 (n. gen.)
—— 1955 Kelton, Can. Ent. 87 (12):532 (key)

approximatus Stäl — Alta.
1858 *Deraeocoris approximatus* Stäl, Stett. Ent. Zeit. 19:185 (n. sp.) — Siberia
1873 *Capsus approximatus* Walker, Cat. Het. 6:89 (list) — Sitka Is.
1879 *Lygus approximatus* Reuter, Ofv. F. Vet. Soc. Forh. 21:53 (descr.) — Nw. Terr.
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):84 (cat.) — Ave.
1896 ———— Reuter, Hem. Gymn. Eur. 5:91, 365 (descr., key) — Ont.
1909 ———— Reuter, Acta Soc. Sci. Fenn. 36 (2):43 (note) — Alaska
1910 ———— Oshanin, Verz. Pal. Hem.: 726 (note) — B.C.
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:344 (cat.) — Me.
1917 ———— Knight, Bul. Cornell Exp. Sta. 391:597, fig. 180 (descr.) — N.H.
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 574 (descr.), fig. 97 — N.S. N.Y.
1925 ———— Knight, Can. Ent. 67:182 (list) — Wva.
1926 ———— Blatchley, Het. E.N. Amer.: 760 (descr.) — Wyo.
1955 *Pinalitus approximatus* Kelton, Can. Ent. 87 (7):282, figs. (descr.)
1955 ———— Kelton, Can. Ent. 87 (12):536, figs. (descr.)

Genus PLATYLYGUS Van Duzee

Type *Lygidea rubecula* var. *lurida* Reuter, 1909 (monobasic)

PLATYLYGUS 1915 Van Duzee, Jour. Ent. Pomona 7:111 (n. gen.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208; 2:339 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 572
—— 1926 Blatchley, Het. E.N. Amer.: 757 (descr.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137, 147 (key)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):29 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

fuliginosus Knight — N. America
1918 *Platylygus fuliginosus* Knight, Bul. Brook. Ent. Soc. 13:17, fig. 4 (n. sp.) — Ariz.

grandis Knight — N. America
1918 *Platylygus grandis* Knight, Bul. Brook. Ent. Soc. 13:17, fig. 3 (n. sp.) — Ariz.
1950 ———— Slater, Ia. St. Coll. Jour. Sci. 25 (1):29, pl. 2, fig. 24, pl. 3, fig. 8 (♀ genitalia) — Colo.

intermedius Knight — N. America
1918 *Platylygus intermedius* Knight, Bul. Brook. Ent. Soc. 13:16, pl. 1, fig. 2 (n. sp.) — Ariz.

luridus Reuter — N. America
1909 *Lygidea rubecula* var. *lurida* Reuter, Acta Soc. Sci. Fenn. 36 (2):46 — Cal.
1915 *Platylygus luridus* Van Duzee, Jour. Ent. Pomona 7:111 (as type) — Ill.
1916 ———— Van Duzee, Univ. Cal. Pub. Ent. 1:237; 2:339 (1917, cat.) — N.H.
1917 ———— Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list) — N.Y.
1918 ———— Knight, Bul. Brook. Ent. Soc. 13 (1):16, fig. 1 (note)
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:572 (descr.)
1926 ———— Blatchley, Het. E.N. Amer.: 758 (descr.)
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):147, fig. 160
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (as type)

**pinicola* Kirkaldy see *uhleri* Van Duzee

**tinctus* Uhler see *uhleri* Van Duzec

uhleri Van Duzee — N. America
*1895 *Calocoris tinctus* Uhler, Bul. Colo. Exp. Sta. 31:34 (n. sp.) (n. preoc. by *Calocoris tinctus* Distant, 1883) — Colo. N.M.
1904 ———— Uhler, Proc. U.S. Nat. Mus. 27:356 (list) — N.Y.
1905 ———— Van Duzee, 20th Rept. N.Y. St. Ent.: 551 (list)
*1909 ——— *pinicola* Kirkaldy, Can. Ent. 40:390 (n.n. for *pinus* Uhler a species never published) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:329, 1917)

1912 ——— *uhleri* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:490 (n.n. for *Calocoris tinctus* Uhler)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:329 (cat.)

vanduzeei Usinger — N. America
1931 *Platylygus vanduzeei* Usinger, Pan-Pacif. Ent. 7:129, fig. (n. sp.) — Ariz. Colo. Cal.
1933 ————— Usinger, Pan-Pacif. Ent. 9:172 (distr.)

Genus PLESIOCAPSUS Bergroth

Type *Plesiocapsus pictus* Bergroth, 1926 (monobasic)

PLESIOCAPSUS 1926 Bergroth, Deut. Ent. Zeit.: 62 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

pictus Bergroth — Belgian Congo
1926 *Plesiocapsus pictus* Bergroth, Deut. Ent. Zeit.: 63 (n. sp.)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):91 (as type)

Genus PLESIOCORIS Fieber

Type *Lygaeus rugicollis* Fallen, 1807 (fixed by Kirkaldy, Trans. Am. Ent. Soc. 32(2):139, 1906)

PLESIOCORIS 1861 Fieber, Eur. Hem.: 272 (descr.) (n.n. for *Tylonotus* Fieber, 1858)
—— 1871 Thomson, Opusc. Ent. 4:422 (key), 1:
—— 1875 Saunders, Trans. Ent. Soc. London: 274 (key)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):15 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:81; 2:43 (key, descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 247 (key, descr.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:69, 350 (descr., key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:161 (key)
—— 1901 Hueber, Syn. Blindw. 1:82, 333 (key, descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 733 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:150 (key)
—— 1935 Hedicke, Tierw. Mittel. Het. 4(3):39 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur.: 37, 89 (key, descr.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 258 (cat.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):91 (cat.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 18, 38 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):98 (key)

*TYLONOTUS 1858 Fieber, Wien. Ent. Monat. 2:310 (n. gen., key), type: *rugicollis* (Fallen, 1807) (monobasic) (n. preoc. by *Tylonotus* Haldeman 1847, Coleoptera)

rugicollis Fallen — Alaska, Algeria, Alta, Austria, B.C., Europe, France, G. Britain, Germany, Italy, Netherlands, Siberia, Russia, Scandinavia, Switzerland
1807 *Lygaeus rugicollis* Fallen, Mon. Cimic. Suec.: 76 (n. sp.)
1829 *Lygaeus rugicollis* Fallen, Hem. Suec.: 79 (descr.)
1836 *Capsus rugicollis* Herrich-Schaeffer, Wanz. Ins. 3:80, fig. 299 (descr.)
*1839 *Phytocoris marginatus* Zetterstedt, Ins. Lapp.: 272 (n. sp.) (syn. by Flor, Rhync. Livl. 1:538, 1860)
1848 *Capsus rugicollis* Sahlberg, Mon. Geoc. Fenn.: 102 (descr.)
1855 ———— Kirschbaum, Rhync. Wiesb.: 342 (descr.)
1860 ———— Flor, Rhync. Livl. 1:537 (key, descr.)
1861 *Plesiocoris rugicollis* Fieber, Eur. Hem.: 272 (descr.)
1867 *Lygus rugicollis* Douglas & Scott, Ent. Mo. Mag. 4:50 (descr.)
1871 *Plegiocoris rugicollis* Thomson, Opusc. Ent. 4:422 (key)
1873 *Capsus rugicollis* Walker, Cat. Het. 6:81 (list)
1875 *Plesiocoris rugicollis* Reuter, Rev. Crit. Caps. 2:43 (descr.)
1875 ————— Saunders, Trans. Ent. Soc. London: 274 (descr.)
1875 *Lygus rugicollis* Vollenhoven, Tijdschr. Ent. 19:108 (descr.)
1878 ———— Vollenhoven, Hem. Het. Neerl. 218 (descr.)
1878 *Plesiocoris* rugicollis Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):26 (list)
1890 ————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):84 (cat.)
1892 ————— Saunders, Hem. Het. Brit. Is.: 248, pl. 22, fig. 9 (descr.)

1896 ——————— Reuter, Hem. Gymn. Eur. 5:70 (descr.)
1901 ——————— Hueber, Syn. Blindw. 1:324 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 733 (cat.)
1916 ——————— Fryer, Jour. Bd. Agric. 22:950, fig.
1918 ——————— Petherbridge & Husain, Ann. Appl. Biol. 4 (4):185, figs. (descr., biology)
1920 ——————— Smith, Jour. Minist. Agric. 27:379 (descr., demeges)
1920 ——————— Smith, Ann. Appl. Biol. 7:40, fig. (injuries)
1921 ——————— Knight, O. Jour. Sci. 21 (3):109 (note)
1923 ——————— Butler, Biol. Brit. Hem. 411 (biology)
1924 ——————— Downes, Proc. Brit. Columbia Ent. Soc. 21:30 (list)
1929 ——————— Austin, Jour. S.E. Agric. Coll. Wye. Kent 26:136, figs. (egg)
1930 ——————— Fryer, Trans. IV Int. Conf. Ent.: 230 (pest of trees)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:188, fig. 473 (key)
1931 ——————— Austin, J.S.E. Agric. Coll. Wye. 28:160, figs. (biology)
1932 ——————— Jacobi, Tijdschr. Plantenziekt. 38:213, figs. (morphology)
1932 ——————— Lehmann, Z. Pflkrankh. 42:440 (biology)
1933 ——————— Speyer, Z. Pflkrankh. 43:129 (biology)
1934 ——————— Speyer, Zeit. Pflkrankh. 44:162, figs. (biology)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4 (3):39 (key)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 258 (as type, list)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur.: 89 (key, descr.)
1947 ——————— f. *picea* Wagner, Bombus Hamburg 41:179 (descr., n.f.)
1947 ——————— Kullenberg, Zool. Bidr. Uppsala 24:272, figs. (genitalia)
1950 ——————— Wagner, Opus. Ent. Lund 15:135 (figs. type)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 152 (key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (as type)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 38, fig. 26 (key, desrr.)
1955 ——————— Kelton, Can. Ent. 87 (12):538, figs. (descr.)

minor Wagner — Amrum Is.
1950 *Plesiocoris minor* Wagner, Opusc. Ent. Lund. 15:40, figs. (n. sp.) — Silt Is.
1952 ——————— Wagner, Tierw. Deut. 41, Blindw. 39, fig. 26 (key, descr.)

**marginatus* Zetterstedt see *rugicollis* Fallen

Genus PLESIOLYGUS Knight

Type *Plesiolygus punctatus* Knight, 1935 (monobasic)

PLESIOLYGUS 1935 Knight, Ins. Samoa 2, Hem. (5):225
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):96 (key)

punctatus Knight — Samoa
1935 *Plesiolygus punctatus* Knight, Ins. Samoa 2, Hem. (5):225, fig. 8
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus POEAS Distant

Type *Poeas reuteri* Distant, 1893 (monobasic)

POEAS 1893 Distant, Biol. Cent. Amer. Rhynch. 1:428 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1907 Reuter, Ann. Nat. Hofmus. Wien. 22 (1):50 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1946 Carvalho, Bol. Mus. Nac. Zool. 67:7 (descr.)
—— 1950 Slater, Ia. St. Coll. Jour. 25 (1):23 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):89 (key)

reuteri Distant — Brazil
1893 *Poeas reuteri* Distant, Biol. Cent. Amer. Rrynch. 1:428, pl. 37, fig. 5 (n. sp.) — M. Gerais
1907 ——————— Reuter, Ann. Nat. Hofmus. Wien 22 (1):51 (note) — M. Grosso
1946 ——————— Carvalho, Bol. Mus. Nac. Zool. 67:9, figs. (descr.) — Rio G. do Sul
1950 ——————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):23, pl. 1, fig. 14, 21 (♀ — Panama
1951 ——————— Carvalho, Ent. Medd. 26:131 (list) — Paraguay
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)
1954 ——————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:6 (list)

umbratus Bergroth — French Guiana
1910 *Adelphocoris umbratus* Bergroth, Ann. Soc. Ent. Belg. 54:65 (n. sp.)
1954 *Poeas umbratus* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):425 (n. comb.)

Genus POECILOCAPSUS Reuter

Type *Lygaeus lineatus* Fabricius, 1798

POECILOCAPSUS 1876 Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):73 (n. gen.)
—— 1884 Distant, Biol. Cent. Amer. Rhynch. 1:274 (note)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):96 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):11
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208; 2:335 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 607
—— 1926 Blatchley, Het. E.N. Amer.: 750 (descr.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137, 172 (key)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):30 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

**affinis* Reuter see *Horcias* Distant

agrarius Distant see *Proba* Distant

alacer Stäl — Guatemala, Mexico
1862 *Brachycoleus alacer* Stäl, Stett. Ent. Zeit. 33:319 (n. sp.)
1873 *Capsus alacer* Walker, Cat. Het. 6:99 (list)
1876 *Poecilocapsus alacer* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):74 (list)
1884 ———————— Distant, Biol. Cent. Amer. Rhync. 1:275, pl. 23, fig. 1 (note)
1886 ———————— Uhler, Check List: 19 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):96 (cat.)

**bellus* Emmons see *lineatus* (Fabricius)

citrinus Carvalho & Hussey — Paraguay
1954 *Poecilocapsus citrinus* Carvalho & Hussey, Occ. Pap. Univ. Mich. Zoo. 552:8, figs. (n. sp.)

**decoratus* Walker see *ornatulus* (Stäl)

frumentarius Distant see *Neella* Reuter

lineatus Fabricius — N. America
1798 *Lygaeus lineatus* Fabricius, Ent. Syst. Suppl. 541 (n. sp.) — Conn.
1803 ———————— Fabricius, Syst. Rhyng.: 234 (descr.) — B.C.
*1832 *Capsus quadrivittatus* Say, Het. N. Harm.: 20; Fitch Reprint: 784; Compl. Writ. 1:339 (n. sp.) (syn. by Reuter, Ofv. K. eVt. Ak. Forh. 32 (9):74, 1876) — D. Conn.
*1854 *Phytocoris bellus* Emmons, Nat. Hist. N.Y. Agr. 5: pl. 30, fig. 1 (n.sp.) (syn. by Van Duzee, Check List Hem.: 39, 1916) — Fla. Ia.
1868 *Calocoris lineatus* Stäl, Hem. Fabr. 1:86 (descr.) — Ill.
1870 *Phytocoris lineatus* Fitch, 13th Rept. N.Y. St. 1869:513 — Ind.
1871 *Capsus quadrivittatus* Le Baron, lst Rept. Nox. Ins. Ill.: 61 (damages) — Mass.
1875 *Lygus lineatus* Glover, Rept. Dept. Agric. U.S. 125, fig. (descr.) — Me.
1876 *Poecilocapsus lineatus* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):74 (list) — Mo.
1877 *Lygus lineatus* Uhler, Wheeler's Rept. Chief. Eng.: 1328 — Kan.
1878 ———————— Uhler, Bul. U.S. Geol. Geogr. Surv. 4:506 (list) — N.H.
1878 ———————— Uhler, Proc. Bost. Soc. Nat. Hist. 19:406 (list) — N.J.
1882 *Capsus quadrivittatus* Lintner, lst Rept. N.Y. St. Ent.: 271, fig. 78 — N.M.
1882 *Poecilocapsus lineatus* Lintner, lst Rept. N.Y. St. Ent.: 271 — N.Y.
*1884 ———————— *vittatus* Uhler, Stand. Nat. Hist. 2:28 (clerical error for *quadrivittatus* Say) — Neb. Ont.
1887 ———————— *lineatus* Provancher, Pet. Faun. Ent. Can. 3:122 (descr.) — Pa.
1887 ———————— Van Duzee, Can. Ent. 19:71, 21:3, 1889 (list) — Quebec
1889 *Capsus quadrivittatus* Manning, Ins. Life 1:293 (hosts) — Tex.

1890 *Poecilocapsus lineatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):97 (cat.) e. U.S.A.
1891 ——————— Townsend, Trans. Ent. Soc. Wash. 2:54 e. Canada
1892 ——————— Osborn, Proc. Ia. Acad. Sci. 1 (2):123, 1 (4):123, 1893 (list) Mexico
1893 ——————— Slingerland, Cornell Univ. Agr. Exp. Sta. Ent. Div. Bul. 58 (life history)
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list)
1898 ——————— Slosson, Ent. News 9:251
1903 ——————— Van Duzee, Trans. Amer. Ent. Soc. 29:110 (list)
1904 ——————— Uhler, Proc. U.S. Nat. Mus. 27:357 (list)
1904 ——————— Wirtner, Ann. Carn. Mus. 3:197 (list)
1905 ——————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
1905 ——————— Van Duzee, 20th Rept. N.Y. St. Ent.: 551 (list)
1906 ——————— Van Duzee, Can. Ent. 38:407 (list)
1907 ——————— Tucker, Kan. Univ. Sci. Bul. 4 (2):60 (list)
1907 ——————— Moore, Can. Ent. 39:163 (list)
1908 ——————— Van Duzee, Can. Ent. 40:113 (list)
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:165 (list)
1914 ——————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
1914 ——————— Parshley, Psyche 21:142 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 335 (cat.)
1917 ——————— Parshley, Can. Ent. 49:45 (on sea drift)
1923 ——————— Knight, Conn. Nat| Hist. Surv. Bul. 34:607 (descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 751, fig. 172 (descr.)
1928 ——————— Watson, O. St. Univ. Bul. 33:7, fig. (oviposition)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):13, 172, fig. 167 (descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):150, 180, fig. 122 (key, note)
1950 ——————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):30, pl. 2, fig. 29, pl. 4, fig. 15 (♀ genitalia)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

**marginalis* Reuter see *Horcias* Distant

marmorata Uhler see *Taedia* Distant

mollis Distant Mexico
1893 *Poecilocapsus mollis* Distant, Biol. Cent. Amer. Rhync. 1:436, pl. 37, fig. 25 (n. sp.)

nigriger Stäl N. America
1862 *Brachycoleus nigriger* Stäl, Stett, Ent. Zeit. 23:319 (n. sp.) Cal.
1873 *Capsus nigriger* Walker, Cat. Het. 6:99 (list) Fla.
1876 *Poecilocapsus nigriger* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):64 (list) Mexico
1884 ——————— Distant, Biol. Cent. Amer. Rhynch. 1:275, pl. 22, figs. 12, 13 (note)
1884 ——————— Uhler, Stand. Nat. Hist. 2:287 (note)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):97 (cat.)
1908 ——————— Reuter, Ann. Nat. Hofmus. Wien 22:166 (descr.)
1909 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:178 (list)
1914 ——————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:19
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:336 (cat.)
1926 ———— *lineatus nigriger* Blatchley, Het. E.N. Amer.: 751 (descr.)

nobilellus Berg see *Horcias* Distant

**nobilitatus* Berg see *Horcias* Distant

ornatulus Stäl Guatemala
1862 *Brachycoleus ornatulus* Stäl, Stett, Ent. Zeit. 23:319 (n. sp.) Mexico
1873 *Capsus ornatulus* Walker, Cat. Het. 6:99 (list)
*1873 ——— *decoratus* Walker, Cat. Het. 6:100 (n. sp.) (syn. by Atkinson, Jour. Asiatic Soc. Bengal 58 (2):97, 1890)
1876 *Poecilocapsus ornatulus* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):74 (list)
1884 ——————— Distant, Biol. Cent. Amer. Rhynch. 1:276, pl. 27, fig. 1-4 (note)
1886 ——————— Uhler, Check List: 19 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):97 (cat.)

**quadrivittatus* Say see *lineatus* (Fabricius)

scutellatus Distant see *Euchilocoris* Reuter

sexmaculatus Barber see *Horcias* Distant

**vittatus* Uhler see *lineatus* (Fabricius)

Genus POECILONOTUS Reuter

Type *Poecilonotus picturatus* Reuter, 1896 (monobasic)

POECILONOTUS 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:167 (n. gen.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:155, 353 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:87 (key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 ((cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 702 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (list)
*POECITONOTUS 1897 Reuter, Ofv. F. Vet. Forh. 38:167 (error pro *Poecilonotus* Reuter

**hedenborgi* Reuter see *picturatus* Reuter

picturatus Reuter — Asia Minor
*1888 *Calocoris hedenborgi* Reuter nec Fieber, Wien. Ent. Zeit.: 100 (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 38:167, 1896)
1896 *Poecilonotus picturatus* Reuter, Hem. Gymn. Eur. 5:156, pl. 6, fig. 5 (n. sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 702 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus POLYMERUS Hahn

Type *Polymerus holosericeus* Hahn, 1831 (monobasic)

POLYMERUS 1831 Hahn, Wanz. Ins. 1:27 (n. gen.)
—— 1840 Westwood, Intr. Mod. Class. Ins. 2, syn.: 122 (descr.)
—— 1845 Kolenati, Melent. Ent. 2:101 (descr.)
—— 1858 Fieber, Wien. Ent. Monat. 2:310 (key)
—— 1860 Fieber, Eur. Hem.: 67; 271, 1861 (key, descr.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:49, 439 (descr., key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forr. 38:159 (key)
—— 1901 Hueber, Syn. Blindw. 1:81, 355 (key. descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 740 (cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 598 (key to spp.)
—— 1925 Knight, Can. Ent. 57:244 (note)
—— 1926 Blatchley, Het. E.N. Amer.: 733 (key, spp.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:149 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):39 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):17, 137, 166 (key, key spp.)
—— 1942 Hsiao, Ia. St. J. Sci. 16 (2):267 (key Chinese spp.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:35, 46 (key, descr.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 259 (cat.)
—— 1949 Froeschner, Amer. Mid. Nat. 42 (1):149 (key, spp.)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):41 (♀ genitalia)
—— 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:238 (note, key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17, 21 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)
*POECILOSCYTUS 1858 Fieber, Wien. Ent. Monat. 2:311 (n. gen., key), type: *unifasciatus* (Fabricius, 1794) (fixed by Distant, Faun. Brit. Ind. Rhynch. 2:458, 1904) (syn. by Knight, Bul. Conn. Nat. Hist. Surv. 34:598, 1923)

—— 1860 Fieber, Eur. Hem.: 68; 276, 1861)
—— 1865 Douglas & Scott, Brit. Hem.: 466 (descr.)
—— 1871 Thomson, Opusc. Ent. 4:428 (subgenus of *Capsus* (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:84 (key); 2:64 (descr.)
—— 1875 Saunders, Trans. Ent. Soc. London: 273 (key)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):20 (subgen. key)
—— 1875 Reuter, Rev. Crit. Caps. 2:66 (subgenus)
—— 1887 Provancher, Pet. Faun. Ent. Can. 3:127 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):93 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 256 (key, descr.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:52, 349 (descr., key)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:159 (key)
—— 1901 Hueber, Syn. Blindw. 1:81, 341 (key, descr.)
—— 1904 Distant, Faun. Brit. Ind. Rhynch. 2:458 (names *unifasciatus* Fabricius as type)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):12 (key)
—— 1909 Schumacher, Zeit. Wiss. Insektenbiol. 5:341 (distr., biology spp.)
—— 1910 Oshanin, Verz. Pal. Hem.: 736 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):6, 145 (key, descr.)
—— 1916 Van Duzee, Univ. Cal. Ent. 1:207, 2:330 (1917, cat.)
—— 1930 Stichell, Illus. Best. Deut. Wanz. 6:149 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):39 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 259 (cat.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:35, 48 (key, descr.)
—— 1951 Wagner, Acta Ent. Mus. Nat. Pragae, 26(351):1 (key, Eur. spp.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 21 (subgenus, key)

*SYSTRATIOTUS 1865 Douglas & Scott, Brit. Hem.: 443 (n. gen.); type: *nigrita* (Fallen, 1807) (monobasic) (unnecessary n.n. for *Polymerus* Hahn, 1831 nec *Polymera* Wiedmann 1821 (Diptera)
—— 1871 Tromson, Opusc. Ent. 4:428 (key)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):20 (subgenus, key)
—— 1875 Reuter, Rev. Crit. Caps. 1:83 (subgenus., key); 2:65 (descr.)
—— 1887 Provancher, Pet. Faun. Ent. Can. 3:125 (descr.)

americanus Reuter — N. America
1876 *Systratiotus americanus* Reuter, Ofv. K. Vet. Ak. Forh. 32(9):73 (n. sp.) — Colo.
1887 ———————— Van Duzee, Can. Ent. 19:71 (list) — Fla.
1890 *Poeciloscytus americanus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):93 (cat.) — Ia.
1892 *Systratiotus americanus* Harrington, Ottawa Nat. 6:28 (list) — Kan.
1892 ———————— Osborn, Proc. Ia. Acad. Sci. 1(2):123, 1(4):123, 1893 (list) — N.J. N.M.
1893 ———————— Uhler, Proc. Ent. Soc. Wash. 2:374 (list) — N.Y.
1894 ———————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:178 (list) — Ont.
1895 ———————— Gillette & Baker, Hem. Colo.: 38 (list) — Pa.
1900 ———————— Smith, Cat. Ins. N.J. ed. 2:130 (list) — Tex.
1904 ———————— Uhler, Proc. U.S. Nat. Mus. 27:357 (list) — Utah
1904 ———————— Wirtner, Ann. Carn. Mus. 3:196 (list)
1905 ———————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
1905 ———————— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list)
1907 *Polymerus americanus* Tucker, Kan. Univ. Sci. Bul. 4:60 (list)
1909 ———————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:178 (list)
1909 *Poeciloscytus americanus* Reuter, Acta Soc. Sci. Fenn. 36, (2):61 (note)
1910 ———————— Smith, Cat. Ins. N.J. ed. 3:165 (list)
1914 ———————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:332 (cat.)
1925 *Polymerus americanus* Knight, Can. Ent. 57:253 (notes)

antennatus Distant — Queensland
1904 *Poeciloscytus antennatus* Distant, Ann. Mag. Nat. Hist. (7)13:274 (n. sp.)

asperulae Fieber — Corsica
1861 *Poeciloscytus unifasciatus* var. *asperulae* Fieber, Eur. Hem.: 277 (n. sp.) — France
1896 ———— *asperulae* Reuter, Hem. Gymn. Eur. 5:56, 361, pl. 4, fig. 7 (descr., key) — Italy n. Africa
1901 ———————— Hueber, Syn. Blindw. 1:347 (key, descr.) — Algeria

1905 ——————— Reuter, Festschr. Palm. 2:17, 9 (note) Austria
1909 ——————— Schumacher, Zeit. Wiss. Insektenbiol. 5 (11):346 (note) Bohemia
1910 ——————— Oshanin, Verz. Pal. Hem.: 738 (cat.) Crimea
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:191, fig. 480, 481 (key) s. Europe Germany
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4 (3):47 (key) Hungary
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:48, 52 (key, descr.) Mediterranean Morocco
1951 ——————— Kiritshenko, Het. Eur. USSR.: 153, fig. 148 (key) Russia
1951 ——————— Wagner, Acta Ent. Mus. Nat. Prag. 26 (351):6 (descr.) Tauria Yugoslavia
1952 *Polymerus (Poeciloscytus) asperulae* Wagner, Tierw. Deut. 41, Blindw.: 23, fig. 17 (key, descr.)

**aterrimus* Jakovlev see *carpathicus* Horvath

aureus Ballard India
1927 *Peociloscytus aureus* Ballard, Mem. Dept. Agr. Ind. Ent. 10:65 (n. sp.)

balli Knight n. Amer. Alta Colo. Neb. Sask.
1925 *Polymerus balli* Knight, Can. Ent. 57:250 (n. sp.)

basalis Reuter N. America
1876 *Poeciloscytus basalis* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):73 (n. sp.) Ariz.
*1877 ——— *sericeus* Uhler, Bul. U.S. Geol. Surv. 3:422 (n. sp.) (syn. by Barber, Bul. Brook. Ins. Sci. 1:280, 1906) Cal. L. Cal.
1885 ——— *basalis* Popenoe, Trans. Kan. Acad. Sci. 9:63 Colo.
1887 ——— Provancher, Pet. Faun. Ent. Can. 3:127 (descr.) Conn.
1887 ——— Van Duzee, Can. Ent. 19:71 (list) D.C.
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):94 (cat.) Fla.
1892 ——— Osborn, Proc. Ia. Acad. Sci. 1 (2):123, 1 (4):123, 1893 (list) Ga. Ia.
1894 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) Ind.
1894 ——— Uhler, Proc. Cal. Acad. Sci. 2 (4):261 (list) Kan.
1895 ——— Gillette & Baker, Hem. Colo.: 38 (list) Mass.
1900 ——— Osborn, O. Nat. 1:12 Me.
1900 ——— Smith, Cat. Ins. N.J. ed. 2:130 (list) Minn.
1904 ——— Wirtner, Ann. Carn. Mus. 3:196 (list) Miss.
1905 ——— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) Mo.
1905 ——— *sericeus* Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) N.J.
1906 ——— *basalis* Barber, Brook, Inst. Sci. Bul. 1:280 (list) N.M.
1906 ——— Snow, Trans. Kans. Acad. Sci. 20 (1):152 N.Y.
1907 ——— Tucker, Kan. Univ. Sci. Bul. 21 (2):60 (list) Ont.
1909 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:178 (list) Pa.
1910 ——— Smith, Cat. Ins. N. J. ed. 3:164 (list) Quebec
1914 ——— Barber, Ann. Amer. Mus. Nat. Hist. 33:501 (list) Tex.
1914 ——— Parshley, Psyche 21:141 (list) e. U.S.A.
1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:331 (cat.)
1923 ——— Knight, Conn. Nat. Hist. Surv. Bul. 34:598 (key), 599 (descr.)
1925 *Polymerus basalis* var. *pallidulus* Knight, Can. Ent. 57:95
1926 ——— var. *fuscatus, rufipes* Knight, Can. Ent. 58:167 (descr.)
1926 ——— Blatchley, Het. E.N. Amer.: 735 (descr.)
1926 ——— *sericeus* Knight, Can. Ent. 58:167 (descr.)
1941 ——— *basalis* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):167 (key, descr.) var. *fuscatus* l.c.
1949 ——— Froeschner, Amer. Mid. Nat. 42 (1):149, 180 (key, note) (key, var.)
1950 ——— Slater, Ia. St. Coll. Jour. Sci. 25 (1):41, pl. 5, fig. 4. pl. 3, fig. 5 (♀ genitalia)

basivittis Reuter N. America
1909 *Poeciloscytus basivittis* Reuter, Acta Soc. Sci. Fenn. 36 (2):61 (n. sp.) Alta.
1917 ——— Van Duzee, Univ. Cal. Pub. Ent. 2:331 (cat.) Colo.
1925 *Polymerus basivittis pallidulus* Knight, Can. Ent. 57:182 (list) Mont.
1925 ——— Knight, Can. Ent. 57:95 (n. var.) Wyo.

bimaculatus Poppius — Kilimanjaro
1910 *Poeciloscytus bimaculatus* Poppius, Sjoesdt. Kili. Meru Exp. 12(4):48 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41(3):146, 149 (key, descr.)

brevicornis Reuter — Amuria, Caucasus, Denmark, Germany, Hungary, Russia, Siberia, Tauria, Turkestan, s.e. Europe
1879 *Poeciloscytus brevicornis* Reuter, Ofv. F. Vet. Soc. Forh. 21:201 (n. sp.)
1887 ——————— Reuter, Fedtsch. Turk. 1:12 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):94 (cat.)
1891 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 33:192 (list)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:53, 361 (descr., key)
1902 ——————— Hueber, Syn. Blindw. 1:342
1909 ——————— Schumacher, Zeit. Wiss. Insektenbiol. 5:346 (biology)
1910 ——————— Oshanin, Verz. Pal. Hem.: 746 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:190 (key)
1934 ——————— Lindberg, Nat. Ent. 14:19 (list)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:49, fig. (key, descr.)
1951 ——————— Wagner, Acta Ent. Mus. Nat. Prag. 26(351):6 (descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 153 (key)
1952 *Polymerus (Poeciloscytus) brevicornis* Wagner, Tierw. Deut. 41, Blindw.: 23, fig. 16, 17 (key, descr.)

brevirostris Knight — N. America, Ill. Mass. Mich. Minn. N.D. S.D. Wis. n.e. U.S.A.
1925 *Polymerus brevirostris* Knight, Can. Ent. 57:246 (n. sp.)
1926 ——————— Blatchley, Het. E.N. Amer.: 739 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 170 (key, descr.)

brevis Knight — N. America, S.D.
1925 *Polymerus brevis* Knight, Can. Ent. 57:249 (n. sp.)

caligatus Stäl — Brazil
1860 *Deraeocoris caligatus* Stäl, K. Sv. Vet. Akad. Handl. 2(7):50 (n. sp.)
1873 *Capsus caligatus* Walker, Cat. Het. 6:103 (list)
1890 *Lygus caligatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
1922 ——————— Bergroth, Ark. F. Zool. 14(22):10 (list)
1952 *Polymerus caligatus* Carvalho, Rev. Brasil. Biol. 12(2):216 (n. comb.)

capitatus Distant — Ceylon
1904 *Poeciloscytus capitatus* Distant, Faun. Brit. Ind. Rhynch. 2:459 (n. sp.)

carpathicus Horvath — Alpes, Carpaths, m. Europe, Germany, Hungary, Siberia, Turkestan
*1861 *Polymerus nigritus* Fieber nec Fallen, Eur. Hem.: 391 (only ♂) (syn. by Horvath, Rev. d'Ent. 4:324, 1885)
1882 *Poeciloscytus (Systratiotus) carpathicus* Horvath, Term. Fuzetek 5:224 (n. sp.)
1885 ——————— Horvath, Rev. d'Ent.: 324
*1889 *Systratiotus aterrimus* Jakovlev, Hor. Soc. Ent. Ross. 13:69 (n. sp.) (syn. by Reuter, Ofv. Vet. Soc. Forh. 33:191, 1891)
1890 *Poeciloscytus (Systratiotus) carpathicus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):96 (cat.)
(descr., key)
1890 ——————— *aterrimus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):182 (cat.)
1896 *Polymerus carpathicus* Reuter, Hem. Gymn. Eur. 5:52, 360, pl. 4, fig. 6
1901 ——————— Hueber, Syn. Blindw. 1:356 (key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 741 (cat.)
1910 ——————— Reuter, Horae Soc. Ent. Ross. 39:79 (list)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:193, fig. 483 (key)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:47 (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 21|, fig. 15 (key, descr.)

chrysopsis Knight — N. America Ia. Ill. Mass. Minn. N.D. S.D.
1925 *Polymerus chrysopsis* Knight, Can. Ent. 57:245 (n. sp.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 171 (key, descr.)

**clandestinus* Blatchley see *testaceipes* (Stäl)

cognatus Fieber — n. Africa
1858 *Poeciloscytus cognatus* Fieber, Wien. Ent. Monat. 2:331 (n. sp.) — Amuria
1861 ——————— Fieber, Eur. Hem.: 277 (descr.) — Asia Minor
1873 *Capsus cognatus* Walker, Cat. Het. 6:85 (list) — Açores Is.
1878 *Poeciloscktus cognatus* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):27 (list) — Caucasus
1878 ——————— Sahlberg, eVt. Akad. Handl. 16(4):27 — Europe
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):94 (cat.) — Hungary
1896 ——————— Reuter, Hem. Gymn. Eur. 5:59, 361 (descr., key) — Palearctic
1901 ——————— Hueber, Syn. Blindw. 1:353 (key, descr.) — Russia
1906 ——————— Reuter, Ann. Mus. Zool. St. Pet. 10:49 (list) — Siberia
1909 ——————— Schumacher, Zeit. Wiss. Insektenbiol. 5:348 (biol. distr.) — Szechwan, Transcaucasia
1910 ——————— Oshanin, Verz. Pal. Hem.: 739 (cat.) — Turkestan
1912 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):60 (hosts)
1928 ——————— Vernigor, Prot. Plants Ukraine 3-4:97, figs. (biology)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:192 (key)
1935 ——————— Helicke, Tierw. Mitteleur. Het. 4(3):47 (key)
1941 ——————— Lindberg, Soc. Sci. Fenn. Comment. Biol. 8(8):15 (list)
1942 *Polymerus cognatus* Hsiao, Ia. St. Coll. Sci. 16(2):267 (key)
1943 *Poeciloscytus cognatus* Wagner, in Gulde, Wanz. Mittelèur, 9:48, 54 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 156 (key)
1952 *Polymerus (Poeciloscytus) cognatus* Wagner, Tierw. Deut. 41, Blindw.: 22 (key, descr.)

consanguineus Distant — Burma
1904 *Poeciloscytus consanguineus* Distant, Faun. Brit. Ind. Rhync. 2:459 (n.sp.) — Tenasserim

costalis Knight — N. America
1943 *Polymerus costalis* Knight, Can. Ent. 75:179 (n. sp.) — Wash.

**cuneatus* Distant see *testaceipes* (Stäl)

**dalmanni* Fallen see *vulneratus* (Wolff)

delongi Knight — N. America
1925 *Polymerus delongi* Knight, Can. Ent. 57:252 (n. sp.) — Fla.
1926 ——————— Blatchley, Het. E.N. Amer.: 737 (descr.)

diffusus Uhler — N. America
1872 *Poeciloscytus diffusus* Uhler, Hayden's Survey Terr. Rept. 1871:415 (n. sp.) — Colo.
1876 ——————— Uhler. Bul. U.S. Geol. Geogr. Surv. 1:318 (list) — Ida.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):94 (cat.) — Ntah
1895 ——————— Gillette & Baker, Hem. Colo.: 38 (list) — Va.
1898 ——————— Howard, Yearb. U.S. Supp. Agr.: 134 (note)
*1914 ——————— *divergens* Parshley, Psyche 21:141 (n. nudum) (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:330, 1917)
1917 ——————— *diffusus* Van Duzee, Univ. Cal. Pub. Ent. 2:330 (cat.)
1926 *Polymerus diffusus* Knight, Can. Ent. 58:165 (redescr.)

dissimilis Reuter — Turkestan
1896 *Poeciloscytus dissimilis* Reuter, Hem. Gymn. Eur. 5:61, 361 (n. sp.)
1902 ——————— Hueber, Syn. Blindw. 1:343
1910 ——————— Oshanin, Verz. Pal. Hem.: 739 (cat.)

**divergens* Parshley see *diffusus* Uhler

**diversipes* Horvath see *Psallus* Fieber

elegans Reuter — N. America
1909 *Poeciloscytus elegans* Reuter, Acta Soc. Sci. Fenn. 36(2):61 (n. sp.) — Cal.
1914 ——————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:23 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:331 (cat.)

**eryngii* Berg see *testaceipes* (Stäl)

fasciolus Knight — N. America
1943 *Polymerus fasciolus* Knight, Can. Ent. 75:181 (n. sp.) — Ariz.

flaviloris Knight — N. America
1925 *Polymerus flaviloris* Knight, Can. Ent. 57:251 (n. sp.) — Colo. Mont.

flavipes Distant — n. Queensland
1904 *Poeciloscytus flavipes* Distant, Ann. Mag. Nat. Hist. (7)13:274 (n. sp.)

flavocostatus Knight — N. America Ia.
1926 *Polymerus flavocastatus* Knight, Can. Ent. 53:165 (n. sp.) — Ill. Mo. N.D.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 168 (key, descr.) — Neb.
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)

**flavocuneatus* Reuter see *testaceipes* (Stäl)

flavomaculatus Kolenati see *Globiceps* Lepelletier & Serville

froeschneri Knight — N. America
1953 *Polymerus froeschneri* Knight, Ia. St. Coll. Jour. Sci. 27(4):513 (n. sp.) — Mo.

fulvipes Knight — N. America
1923 *Polymerus fulvipes* Knight, Conn. Nat. Hist. Surv. Bul. 34:603 (n. sp.), 598 (key) — Conn. Mass. N.C. N.Y. Pa. S.D.
1926 ——————— Blatchley, Het. E.N. Amer.: 738 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 170 (key, distr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key)

funestus Reuter — Amuria
1905 *Poeciloscytus funestus* Reuter, Festsch. Palm. 2:19, fig. 11 (note) — China
1906 ——————— Reuter, Ann. Mus. Zool. St. Pet. 10:48 (n. sp.) — (Szechwan)
1910 ——————— Oshanin, Verz. Pal. Hem.: 738 (cat.) — Sikang
1934 ——————— Lindberg, Nat. Ent. 14:19 (list)
1942 *Polymerus funestus* Hsiao, Ia. St. Coll. J. Sci. 16(2):267 (key)

gerhardi Knight — N. America
1923 *Polymerus gerhardi* Knight, Conn. Nat. Hist. Surv. Bul. 34:606 (n. sp.), 598 (key) — Ill. Ind.
1926 ——————— Blatchley, Het. E.N. Amer.: 739 (descr.) — Miss.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 171 (key, descr.) — Okla. Tex.
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)

gracilentus Knight — N. America
1925 *Polymerus gracilentus* Knight, Can. Ent. 57:249 (n. sp.) — Cal.

hirtus Knight — N. America
1943 *Polymerus hirtus* Knight, Can. Ent. 75:180 (n. sp.) — Ida.

holosericeus Hahn — Austria
1831 *Polymerus holosericeus* Hanhn, Wanz. Ins. 1:27, pl. 4, fig. 17 (n. sp.) — Caucasus
*1841 *Capsus variabilis* Herrich-Schaeffer nec Fallen Wanz. Ins. 6:44 (descr.) (syn. by Reuter, Hem. Gymn. Eur. 5:50, 1896) — Belgium m.s. Europe
1855 ——— *holosericeus* Kirschbaum, Rhync. Wiesb.: 229, 274 — France
1861 *Polymerus holosericeus* Fieber, Eur. Hem.: 271 (descr.) — Germany
1873 *Capsus holosericeus* Walker, Cat. Het. 6:81 (list) — Greece
1875 *Poeciloscytus (Systratiotus) holosericeus* Reuter, Rev. Crit. Caps. 2:66 (note) — Hungary
1885 ——————————— Horvath, Rev. d'Ent.: 323 — Italy
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):95 — Rumania Russia
1896 *Polymerus holosericeus* Reuter, Hem. Gymn. Eur. 5:50, 360 (descr., key) — Switerland
1901 ——————— Hueber, Syn. Blindw. 1:356 (key, descr.) — Yugoslavia
1910 ——————— Oshanin, Verz. Pal. Hem.: 740 (cat.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6:192 (key)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (as type)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:46 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 156 (key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 22, fig. 15 (key, descr.)

illini Knight — N. America
1941 *Polymerus illini* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):166, 168 (key, n. sp.) — Ill.

**insularis* Van Duzee see *Lygus* Hahn

**intermedius* Jakovlev see *vulneratus* (Wolff)

**intermedius* Uhler see *uhleri* Van Duzee

irroratus Lethierry see *Derophthalma* Berg

**lateralis* Hahn see *unifasciatus* (Fabricius)

**longicornis* Distant see *Proboscidocoris* Reuter

longicornis Reuter see *Proboscidocoris* Reuter

longirostris Reuter — Massauah
1905 *Poeciloscytus longirostris* Reuter, Ofv. F. Vet. Soc. Forh. 47(10):14 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41(3):146 (key, descr.)

madagascariensis Poppius — Madagascar
1914 *Poeciloscytus madagascariensis* Poppius, Acta Soc. Sci. Fenn. 44(3):125 (n. sp.)

**marginatus* Hahn see *unifasciatus* (Fabricius)

microphthalmus Wagner — Belgium, Germany, Hungary, Italy, Netherlands
1951 *Poeciloscytus microphthalmus* Wagner, Acta Ent. Mus. Nat. Prag. 26(351):1, fig. (n. sp.)
1952 *Polymerus (Poeciloscytus) microphthalmus* Wagner, Tierw. Deut. 41, Blindw.: 23, fig. 17 (key, descr.)

modestus Blanchard — Argentina, Chile, Urugay
1852 *Phytocoris modestus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:187 (n. sp.)
1863 *Capsus modestus* Signoret, Ann. Soc. Ent. Fr. 3:572 (descr.)
*1863 ——— *ocellaris* Signoret, Ann. Soc. Ent. Fr. 3:527 (n. sp.) (syn. by Carvalho & Drake, Rev. Brasil. Biol. 3(3):299, 1943)
1873 ——— *modestus* Walker, Cat. Het. 6:108 (list)
1873 ——— *ocellatus* Walker, Cat. Het. 6:105, 108 (list)
*1878 *Resthenia picea* Berg, An. Soc. Cient. Arg. 6:275 (n. sp.)
1879 ———————— Berg, Hem. Arg.: 125 (descr.)
1883 *Poeciloscytus piceus* Berg, An. Soc. Cient. Arg. 16:19 (note)
1884 ———————— Berg, Hem. Arg. Add. Emend.: 76 (note)
1890 *Capsus modestus* Atnkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
1890 ——— *ocellatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):109 (cat.)
1890 *Poeciloscytus piceus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):95 (cat.)
1892 ———————— *piceus* Berg, Nova Hem. Arg. Urug.: 91 (note)
1892 ———————— Berg, An. Soc. Ci. Arg. 34:94 (note)
1901 *Capsus modestus* Reed, Rev. Chil. Hist. Nat. 4(10):159 repr.: 79 (descr.)
1901 ——— *ocellatus* Reed, Rev. Chil. Hist. Nat. 4(10):160; repr.: 80 (descr.)
1909 *Poeciloscytus ocellaris* var. *picea, limbata, variegata* Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):15 (descr.)
1943 *Polymerus modestus* Carvalho & Drake, Rev. Brasil. Biol. 3(3):299 (note)
1952 ———————— Carvalho, Rev. Trans. Ent. 19(3):184 (note)

nigrigulis Knight — N. America
1926 *Polymerus nigrigulis* Knight, Can. Ent. 58:166 (n. sp.) — Mont.

nigritus Fallen — Austria, n.m. Europe, Finland, G. Britain, Germany, Hungary, Rumania, Russia, Siberia
1807 *Lygaeus nigrita* Fallen, Mon. Cimic. Suec.: 87 (n. sp.)
1829 *Phytocoris nigrita* Fallen, Hem. Suec.: 97 (descr.)
1838 ———— *nigritus* Zetterstedt, Ins. Lapp.: 275 (descr.)
1841 *Capsus nigritus* Herrich-Schaeffer, Wanz. Ins. 6:45, pl. 195, fig. 601 (descr.)
1848 ———————— Sahlberg, Mon. Geoc. Fenn.: 116 (descr.)
1855 ———————— Kirschbaum, Rhync. Wiesb.: 229 (descr.)
1860 ———————— Flor, Rhync. Livl. 1:547 (key, descr.)
1861 *Polymerus nigritus* Fieber, Eur. Hem.: 391 (descr.)

1865 *Systratiotus nigritus* Douglas & Scott, Brit. Hem.: 444, pl. 14, fig. 9 (descr.) Sweden
1871 *Capsus (Systratiotus) nigrita* Thomson, Opusc. Ent. 4:428 (key) Switzerland
1873 ——— *nigritus* Walker, Cat. Het. 6:81 (list) Turkestan
1875 *Poeciloscytus (Systratiotus) nigritus* Reuter, Rev. Crit. Caps. 2:65 (descr.) Yugoslavia
1875 ———— *nigritus* Saunders, Trans. Ent. Soc. London: 273 (key, descr.)
1878 *Systratiotus nigritus* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):27 (list)
1885 ——— *(Systratiotus) nigritus* Horvath, Rev. d'Ent.: 323
1890 ——— *nigritus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):96 (cat.)
1892 ——— *(Systratiotus) nigritus* Saunders, Hem. Het. Brit. Is.: 257, pl. 23, fig. 9 (key, descr.)
1896 *Poeciloscytus nigrita* Reuter, Hem. Gymn. Eur. 5:51, 360 (descr., key)
1901 ———— *nigritus* Hueber, Syn. Blindw. 1:358 (key, descr.)
1910 *Polymerus nigritus* Oshanin, Verz. Pal. Hem.: 740 (cat.)
1923 ——— Butler, Biol. Brit. Hem.: 435 (biology)
1930 ——— Stichel, Illus. Best. Deut. Wanz. 6:192, fig. 482 (key)
1935 ——— Hedicke, Tierw. Mitteleur. Het. 4(3):48 (key)
1943 ——— China, Gen. Names Brit. Ins. 8, Hem.: 259 (list)
1943 ——— Wagner, in Gulde, Wanz. Mitteleur. 9:47 (key, descr.)
1943 ——— Kullenberg, Ark. Zool. 34A(15):3, fig. (egg)
1944 ——— Kullenberg, Zool. Bidr. Uppsala 23:107, fig. (biology)
1951 ——— *nigrita* Kiritshenko, Het. Eur. USSR.: 156 (key)
1952 ——— *nigritus* Wagner, Tierw. Deut. 41, Blindw.: 22, fig. 15 (key, descr.)

nigritulus Walker (n. comb.) Galapagos Is.
1873 *Capsus nigritulus* Walker, Cat. Het. 6:112 (n. sp.)
1890 *Resthenia nigritulus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
Type lost according H.W. China, 1953 (letter)
1904 *Capsus nigritulus* Distant, Ann. Mag. Nat. Hist. (7)13:206 (list)
1934 ——— Barber, Mag. Naturvidensk. 74:288 (list)

nigropallidus Knight N. America
1923 *Polymerus nigropallidus* Knight, Conn. Nat. Hist. Surv. Bul. 34:559 (n. sp.), 598 (key) N.J.
1926 ——— Blatchley, Het. E.N. Amer.: 736 (descr.)
1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):166, 167 (distr., key)

nubilipes Knight N. America
1925 *Polymerus nubilipes* Knight, Can. Ent. 57:248 (n. sp.) Minn.
1926 ——— Blatchley, Het. E.N. Amer.: 738 (descr.) Wis.
1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):166, 170 (key, distr.)

obscuratus Poppius Madagascar
*1912 *Poeciloscytus obscurus* Poppius, Acta Soc. Sci. Fenn. 41(3):148, 146 (key, n. sp.)
1914 ———— *obscuratus* Poppius, Acta Soc. Sci. Fenn. 44(3):125 (n.n. for *obscurus* Poppius, 1914, n. preoc. by *obscurus* Uhler, 1893)

**obscurus* Poppius see *obscuratus* Poppius

**obscurus* Uhler see *testaceipes* (Stäl)

**ocellaris* Signoret see *modestus* (Blanchard)

opacus Knight N. America
1923 *Polymerus opacus* Knight, Conn. Nat. Hist. Surv. Bul. 34:60 (n. sp.), 598 (key) Me. N.Y.
1926 ——— Blatchley, Het. E.N. Amer.: 740 (descr.) Ont.
1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 170 (key, distr.) Vt.

pallescens Walker Hudson Bay
1873 *Capsus pallescens* Walker, Cat. Het. 4:94 (n. sp.)
1917 ——— V. Duzee, Univ. Cal. Pub. Ent. 2:420 (cat.)

palustris Reuter Amuria
1905 *Poeciloscytus unifasciatus* var. *palustris* Reuter, Festsch. f. Palmen 2:18 n.m. Europe
1910 ———— *palustris* Butler, Ent. Mo. Mag. 46:141 (note) Finland
1910 ———— *unifasciatus* var. *palustris* Oshanin, Verz. Pal. Hem.: 738 (cat.) G. Britain
1911 ———— *palustris* Schumacher, Zeit. Wiss. Insektenbiol. 7(9):289 (note) Germany

1923 ——————— Butler, Biol. Brit. Hem.: 433 (biology) Hungary
1934 ——————— Lindberg, Nat. Ent. 14:19 (list) Ireland
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):47 (key) Moravia
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (list)
1951 ——————— var. *centralis* Wagner, Acta Ent. Mus. Prag. 26(351): 3, figs. (descr., n. var.)
1952 ——————— Stehlik, Ent. List. 11:6 (list)
1952 *Polymerus (Poeciloscytus) palustris* Wagner, Tierw. Deut. 41, Blindw.: 34, fig. 17 (key, descr.)

pekinensis Horvath Anhwei
1901 *Polymerus pekinensis* Horvath, Zichy Reise 2:267 (n. sp.) China
1903 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 45(16):15 (descr.) Hopei
1906 ——————— Reuter, Ann. Mus. Zool. St. Pet. 10:49 (descr.) Pekin
1910 ——————— Oshanin, Verz. Pal. Hem.: 741 (cat.) Peiping
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16(2):267 (key) Szechwan

**piceus* Berg see *modestus* Blanchard

proximus Knight N. America Ia.
1923 *Polymerus proximus* Knight, Conn. Nat. Hist. Surv. Bul. 34:601 (n. sp.) Ill. Kan. Minn.
1926 ——————— Knight, Can. Ent. 58:166 (note) Mo. Neb. O.
1926 ——————— Blatchley, Het. E.N. Amer.: 737 (descr.) Ont. Pa
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):166, 168 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)

punctipes Knight N. Amer. D.C.
1923 *Polymerus punctipes* Knight, Conn. Nat. Hist. Surv. Bul. 34:602 (n. sp.), 598 (key) Fla. Ga. Ia. Ill. Ind. Md. Me.
1926 ——————— Blatchley, Het. E.N. Amer.: 738 (descr.) Minn. Mo. N.C.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):166, 169 (key, descr.) N.Y. O. Ont. Que.
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)

**pygmaeus* Distant see *Proboscidocoris* Reuter

relativus Knight N. America
1926 *Polymerus relativus* Knight, Can. Ent. 58:165 (n. sp.) Colo. N.M.

robustus Knight N. America
1925 *Polymerus robustus* Knight, Can. Ent. 57:251 (n. sp.) Cal .

**rosaceus* Van Duzee see *Plagiognathus* Fieber

rubidus Reuter e. Siberia
*1879 *Poeciloscytus vulneratus* var. Reuter, Ofv. F. Vet. Soc. Forh. 21:55 (descr.) (Syn. by Reuter, Hem. Gymn. Eur. 5:57, 1896)
1896 ——— *rubidus* Reuter, Hem. Gymn. Eur. 5:57, 361 (n. sp., key)
1903 ——————— Hueber, Syn. Blindw. 1:343 (key)
1910 ——————— Oshanin, Verz. Pal. Hem.: 738 (cat.)

**rubricuneus* Berg see *testaceipes* (Stäl)

rubrocuneatus Knight N. America N.D.
1925 *Polymerus rubrocuneatus* Knight, Can. Ent. 57: (n. sp.) S.D. Manitoba

**rubronotatus* Provancher see *venaticus* (Uhler)

rubroornatus Knight n. Amer. Colo.
1926 *Polymerus rubroornatus* Knight, Can. Ent. 58:164 (n. sp.) N.M. Utah

rugulus Ballard s India
1927 *Poeciloscytus rugulus* Ballard, Mem. Dept. Agr. Ind. Ent. 10:64 (n. sp.)

sculleni Knight N. America
1943 *Polymerus sculleni* Knight, Can. Ent. 75:180 (n. sp.) Ore.

**miflavus* Wolff see *unifasciatus* (Fabricius)

**sericeus* Uhler see *basalis* (Reuter)

severini Knight — N. America
1925 *Polymerus severini* Knight, Can. Ent. 57:247 (n. sp.) — Minn.
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 170 (key, distr.) — S.D. Alberta

shawi Knight — N.H.
1943 *Polymerus shawi* Knight, Can. Ent. 75:179 (n. sp.)

solitus Walker — s. Africa
1873 *Capsus solitus* Walker, Cat. Het. 6:116 (n. ep.)
1890 ———————— Atkinson Jour. Asiatic Soc. Bengal 58(2): 111 (cat.)
1904 *Poeciloscytus solitus* Distant, Ann. Mag. Nat. Hist. (7)13:111 (n. comb.)
1912 *Capsus solitus* Poppius, Acta Soc. Sci. Fenn. 41(31): 152 (descr.)

standishi Knight — N. America
1943 *Polymerus standishi* Knight, Can. Ent. 75:179 (n. sp.) — Okla.

testaceipes Stäl — Argentina
1860 *Deraeocoris testaceipes* Stäl, Vet. Akad. Handl. 2(7):50 (n. sp.) — Brit. Guiana
1873 *Capsus testaceipes* Walker, Cat. Het. 6:103 (list) — Brazil
*1883 *Peociloscytus eryngii* Berg, An. Soc. Cient. Arg. 16:19 (n. sp.) — Costa Rica
1884 ———————— Berg, Hem. Arg. Add. Emend.: 77 (descr.) — Cuba
1890 *Lygus testaceipes* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91, cat.) — Grenada
1890 *Poeciloscytus eryngii* Atkinson, Soc. Jour. Soc. Bengal 58(2):94 (cat.) — Guatemala
*1892 ———————— *rubricuneus* Berg, Ann. Soc. Ci. Arg. 34:94 (n. sp.) (n. syn.) — Jamaica
1892 ———————— *cuneatus* Uhler, Proc. Zool. Soc. London: 192 — M. Gerais
1892 ———————— *rubricuneus* Berg, Nova Hem. Arg. Urug.: 90 (descr.) — Mexico
*1893 ———————— *obscurus* Uhler, Proc. Zool. Soc. London: 715 (n. sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)14:62, 1904) — Nicaragua Panama
*1893 *Lygus cuneatus* Distant, Biol. Cent. Amer. Rhynch. 1:435, pl. 37, fig. 24 (n. sp.) (n. syn.) — St. Vincent Trinidad
1894 *Poeciloscytus cuneatus* Uhler, Proc. Zool Soc. London: 192 (note) — Para
1904 ———————— Distant, Ann. Mag. Nat. Hist. (7)14:62 (n. comb.) — Paraguay
1904 *Lygus cuneatus* Osborn, O. Nat. 5:202 — Puerto Rico
1907 *Poeciloscytus cuneatus* Van Duzee, Bul. Buf. Soc. Nat. Hist. 8(5):31 (note)
*1907 ———————— var. *rufo cuneatus* Reuter, Ofv. F. Vet. Soc. Forh. 49(5):8 (n. syn.)
*1907 ———————— *flavocuneatus* Reuter, Ofv. F. Vet. Soc. Forh. 49(5):8 (n.sp.)
1907 ———————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):31 (note)
1908 ———————— *obscurus* Reuter, Ann. Nat. Hofmus. Wien. 22:170 (list)
1914 ———————— *cuneatus* Barber, Bul. Amer. Mus. Nat. Hist. 33:50 (list)
1914 ———————— *obscurus* Barber, Bul. An. Mus. Nat. Hist. 33:50 (list)
1917 ———————— *cuneatus* Van Duzee, Univ. Cal. Pub. Ent. 2:331 (cat.)
1922 *Polymerus testaceipes* Bergroth, Ark. Zool. 14(22):11 (list)
1926 ———————— *flavocuneatus* Knight, Can. Ent. 58:186 (note)
*1926 ———————— *clandestinus* Blatchley, Ent. News 37:164 (n. sp.) (syn. by Blatchley, Het. E.N. Amer.: 737, 1926)
1926 ———————— *cuneatus* Blatchley, Het. E.N. Amer. 736 (descr.)
1927 ———————— Knight, Bul. Brook. Ent. Soc. 22(2):10 (note)
1951 ———————— *testaceipes* Carvalho, Ent. Medd. 26:131 (list)
1951 ———————— *cuneatus* Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
1951 ———————— *rubricuneus* Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)

tinctipes Knight — N. America
1923 *Polymerus tinctipes* Knight, Conn. Nat. Hist. Surv. Bul. 34:600 (n. sp.), 598 (key) — Md.
1926 ———————— Blatchley, Het. E.N. Amer.: 736 (descr.)

**tomentosus* Villers see *unifasciatus* (Fabricius)

tumidifrons Knight — N. America
1925 *Polymerus tumidifrons* Knight, Can. Ent. 57:248 (n. sp.) — Mont. Utah

uhleri Van Duzee — N. America
*1894 *Poeciloscytus intermedius* Uhler, Proc. Cal. Acad. Sci. (2)4:261 (n. sp.) (n. preoc. by *Poeciloscytus intermedius* Jakovlev, 1876) — Ariz. Cal.
1914 ———————— *uhleri* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:23 (n.n. for *Poeciloscytus intermedius* Uhler) — L. Cal. Colo.
1916 ———————— Van Duzee, Univ. Cal. Pub. Ent. 1:235; 2:331 (cat.)
1917 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:264 (list)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:331 (cat.)

unifasciatus Fabricius — Algeria
*1789 *Cimex tomenstosus* Villers, Ent. Faun. Suec. Descr.: 528 (syn. by Reuter, Rev. Syn. Het.: 644, 1888) — Asia Minor, Canary Is.
1794 *Lygaeus unifasciatus* Fabricius, Ent. Syst. 4:178 (descr.) — Caucasus
1803 *Capsus unifasciatus* Fabricius, Sys. Rhyng.: 243 (descr.) — Europe
1804 ——————— Latreille, Hist. Nat. Crust. Ins. 12:230 — Brit. Col.
*1804 *Miris semiflavus* Wolff, Icon. Cimic 4:154, fig. 148 (n. sp.) (syn. by Kolenati, Melent, Ent. 2:123, 1845) — Germany, Holarctic
1807 *Lygaeus semiflavus* Fallen, Mon. Cimic. Suec.: 80 (descr.) — Japan
1829 *Phytocoris semiflavus* Fallen, Hem. Suec.: 86 (descr.) — Kodiae Is.
1831 ——————— Hahn, Wanz. Ins. 1:208, fig. 107 (descr.) — Morocco
1834 ——————— var. *lateralis* Hahn. Wanz. Ins. 2:85, fig. 169 (descr.) — s. Mongolia
1834 ——————— var. *marginatus* Hahn, Wanz. Ins. 2:85, fig. 170 (descr.) — Russia
1835 *Capsus unifasciatus* Herrich-Schaeffer, Nomen. Ent.: 51 — Siberia
1843 ——————— Meyer, Verz. Schw. Rhync.: 104 (descr.) — Turkestan
1845 *Phytocoris unifasciatus* Kolenati, Melent. Ent. 2:123 (descr.) — N. America
1848 *Capsus unifasciatus* Sahlberg, Mon. Geoc. Fenn.: 108 (descr.) — Cal.
1848 ——— *lateralis* Sahlberg, Mon. Geoc. Fenn.: 108 (descr.) — Colo.
1855 ——— *unifasciatus* Kirschbaum, Rhync. Wiesb.: 61, 112 — Ia.
1858 *Poeciloscytus unifasciatus* Fieber, Wien. Ent. Monat. 2:311 — Ill.
1860 *Capsus unifasciatus* Flor, Rhync Livl. 1:544 (key, descr.) — Me.
1861 *Poeciloscytus unifasciatus* Fieber, Eur. Hem.: 276 (descr.) — Minn.
1865 ——————— Douglas & Scott, Brit. Hem.: 467, pl. 15, fig. 6 (descr.) — Minn., N.D.
1868 ——————— Stäl, Hem. Fabr. 1:88 (list) — N.Y.
1871 *Capsus (Poeciloscytus) unifasciatus* Thomson, Opusc. Ent. 4:428 (key) — Ont.
1873 ——— *unifasciatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):84 (list) — Que.
1875 *Poeciloscytus unifasciatus* Saunders, Grans. Ent. Soc. London: 273 (key) — Utah
1875 ——————— Reuter. Rev. Crit. Caps. 2:66 (descr.) — Alta.
1875 *Lygus unifasciatus* Vollenhoven, Tijdschr. Ent. 19:88, fig. (descr.) — Alaska
1878 ——————— Vollenhoven, Hem. Het. Neerl.: 199, pl. 13 fig. 11 (descr.)
1878 *Poeciloscytus unifasciatus* Sahlberg, K. Sv. Vet. Ak. Handl. 16 (4):27 (list)
1878 ——————— Uhler, Bul. U.S. Geol. Geogr. Surv. 4:507 (list)
1888 ——————— Reuter, Acta Soc. Sci. Fenn. 15:274, no. 248 (syn.)
1889 ——————— Van Duzee, Can. Het. 21:3 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):95 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 258, pl. 23, fig. 10 (key, descr.)
1893 ——————— Uhler, Proc. Ent. Wash. 2:374 (list)
1893 ——————— Cockerel, Trans. Amer. Ent. Soc. 20:363
1895 ——————— Gillette & Baker, Hem. Colo.: 38
1896 ——————— Reuter, Hem. Gymn. Eur. 5:54, 361 (descr., key)
1900 ——————— Heidemann, Proc. Wash. Acad. Sci. 2:505 (list)
1901 ——————— Hueber, Syn. Blindw. 1:343 (key, descr.)
1902 ——————— Reuter, Medd. Faun. Fl. Fenn. 28:43, 155 (note)
1905 ——————— Reuter, Festschr. Pal. 2:18 (note), fig. 10
1905 ——————— Van Duzee, 20th Rept. N.Y. St. Ent.: 551
1908 ——————— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
1909 ——————— Schumacher, Zeit. Wiss. Insektenbiol. 5:342 (life history)
1910 ——————— Oshanin, Verz. Pal. Hem.: 737 (cat.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:330 (cat.)
1917 ——————— Van Duzee, Proc. Cal. Acal. Sci. (4)7:264 (list)
1923 ——————— Butler, Biol. Brit. Hem.: 431 (biology)
1923 *Poeciloscytus unifasciatus* Butler, Biol. Brit. Hem.: 431 (biology) (key), 599 (descr.)
1925 ——————— Knight, Can. Ent. 57:182 (list)
1926 ——————— Blatchley, Het. E.N. Amer.: 737 (descr.)
1930 *Poeciloscytus unifasciatus* var. *transita* Stichel, Illus. Bestim. deut. Wanz. 7:191, fig. 476 (key)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4 (3):47 (key)
1939 *Polymerus unifasciatus* Wagner, Jahrb. Nass. Ver. Naturkd. 86:42 (note)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):167 (key, descr.)
1942 *Poeciloscytus unifasciatus* Kullenberg, Ark. Zool. 33A (15):6, fig. (egg)
1942 *Polymerus univasciatus* Hsiao, Ia. St. Coll. J. Sci. 16 (2):267 (key)

1943 *Poeciloscytus unifasciatus* China, Gen. Names Brit. Ins. 8, Hem.: 259 (as type, list)
1943 ——————— Wagner, in Gulde, Wanz. Mitteleur. 9:48, 50, fig. 16 (key, descr.)
1944 ——————— Kullenberg, Zool. Bilr. Uppsala 23:105, (biology)
1949 *Polymerus unifasciatus* Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)
1951 *Poeciloscytus unifasciatus* var. *disjuncta* Wagner, Acta Ent. Mus. Nat. Prag 26(351):5, figs. (descr., n. var.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 153 (key)
1952 *Polymerus (Poeciloscytus) unifasciatus* Wagner, Tierw. Deut. 41, Blindw.: 25, fig. 16, 17 (key, descr.)
1953 *Poeciloscytus unifasciatus* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):120 (list)

varicornis Jakovlev — Corea
1904 *Polymerus varicornis* Jakovlev, Rev. Russ. d'Ent. 4:94 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 741 (cat.)

vegatus Van Duzee — Galapagos Is.
1933 *Poeciloscytus vegatus* Van Duzee, Proc. Cal. Acad. Sci. 21(4):28
1934 *Polymerus vegatus* Barber, Mag. f. Naturvidens. 74:288 (list)

venaticus Uhler — N. America Cal. Colo. Conn. D.C. Ia. Ida. Ill. Ind. Kan. Mass. Md. Me. Mich. Minn. Mo. N.C. N.D. N.H. N.J. N.M. N.Y. Neb. O. Ont. Pa. Que. Utah U.S.A. Vt. Tex. Alta British Columb. Canada Manitoba N. England
1872 *Charagochilus venaticus* Uhler, Hayden's Surv. Terr. Rept. 1870:471 (name only)
1872 ——————— Uhler, Hayden's Surv. Terr. Rept. 1871:414 (descr.)
*1872 *Rhopalotomus rubronotatus* Provancher, Nat. Can. 4:105 (n. sp.)
1876 *Poeciloscytus venaticus* Uhler, Bul. U.S. Geol. Geogr. Surv. 1:318 (list)
1886 *Systratiotus venaticus* Uhler, Check List.: 19 (list)
1887 ——————— Provancher, Pet. Faun. Ent. Can. 3:125 (descr.)
1887 ——————— Van Duzee, Can. Ent. 19:71 (list)
1890 *Poeciloscytus venaticus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):95 (cat.)
1890 *Capsus rubronotatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):106 (cat.)
1893 *Systratiotus venaticus* Uhler, Proc. Ent. Soc. Wash. 2:374
1895 ——————— Gillette & Baker, Hem. Colo.: 38 (list)
1905 ——————— Van Duzee, 20th Rept. N.Y. St. Ent.: 551 (list)
1905 ——————— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list)
1907 *Polymerus venaticus* Tucker, Kan. Univ. Sci. Bul. 4:60 (list)
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:165 (list)
1916 *Poeciloscytus venaticus* Univ. Cal. Pub. Ent. 1:235, 2:332 (1917, cat.)
1923 *Polymerus venaticus* Knight, Conn. Nat. Hist. Surv. Bul. 34:598 (key), 604 (descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 740 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):167, 169 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):149, 180 (key, note)

venustus Knight — N. America Fla. Ill. Mich. N.C. O. S.C. Va.
1923 *Polymerus venustus* Knight, Conn. Nat. Hist. Surv. 34:605 (n. sp.), 598 (key)
1926 ——————— Blatchley, Het. E.N. Amer.: 739 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):166, 170 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat.: 42(1):149, 180 (key, note)

vittatipennis Knight — n. Amer. Ariz. N.M. Utah
1943 *Polymerus vittatipennis* Knight, Can. Ent. 75:181 (n. sp.)

vittatus Reuter — Africa (Moliro) Port. Guinea
1907 *Poeciloscytus vittatus* Reuter, Ofv. F. Vet. Soc. Forh. 49(7):17 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41(3):146, 147 (key, descr.)

voelzkovi Reuter — Madagascar Usambara Zanzibar
1907 *Poeciloscytus voelzkovi* Reuter, Ofv. F. Vet Soc. Forh. 49(7):18 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41(3):146, 148 (key, descr.) 44(3):131 (list)

vulneratus Wolff — n. Asia
1801 *Lygaeus vulneratus* Wolff, in Panzer Faun. Germ.: 100, fig. 22 (n. sp.) — Asia Minor
*1829 *Phytocoris Dalmanni* Fallen, Hem. Suec.: 87 (n. sp.) (syn. by Fieber, Eur. Hem.: 277 (1861) — Austria, Caucasus
1833 ——————— Hahn. Wanz. Ins. 1:210, fig. 108 (descr.) — Denmark
1855 *Capsus Dalmanni* Kirschbaum, Rhync. Wiesb.: 223 (descr.) — Europe
1860 ——————— Flor, Rhync. Livl. 1:549 (key, descr.) — Finland
1861 *Poeciloscytus vulneratus* Fieber, Eur. Hem.: 277 (descr.) — France
1871 *Capsus (Poeciloscytus) vulneratus* Thomson, Opusc. Ent. 4:428 (key) — G. Britain
1871 ——— *(Capsus) vulneratus* Thomson, Opusc. Ent. 4:428 — Greece
1873 ——— *vulneratus* Walker, Cat. Het. 6:83 (list) — Germany
1873 ——— *intermedius* Walker, Cat. Het. 6:80 (list) — Hungary
1875 *Lygus vulneratus* Vollenhoven, Tijdschr. Ent. 19:89, fig. (descr.) — Italy
1875 *Poeciloscytus vulneratus* Reuter, Rev. Crit. Caps. 2:67 (descr.) — Morocco
*1876 ——————— *intermedius* Jakovlev, Trudi Russk. Ent. 9:226 (syn. by Reuter, Hem. Gymn. Eur. 5:58, 1896) — Netherlands, Portugal
1878 *Lygus vulneratus* Vollenhoven, Hem. Het. Neerl.: 200, pl. 14, fig. 3 (descr.) — Russia
1887 *Poeciloscytus vulneratus* Reuter, Fedstch. Turk. 1:12 — Syberia
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):95 (cat.) — Spain
1896 ——————————— Reuter, Hem. Gymn. Eur. 5:58, 361 (descr., key) — Sweden
1898 ——————————— Trouless, Ent. Mo. Mag. 2 (9):15 (note) — Switzerland
1901 ——————————— Hueber, Syn. Blindw. 1:350 (key, descr.) — Turkestan
1909 ——————————— Schumacher, Zeit. Wiss. Insektenbiol. 5:347 (biol. distr.) — Yugoslavia
1910 ——————————— Oshanin, Verz. Pal. Hem.: 738 (cat.)
1923 ——————————— Butler, Biol. Brit. Hem.: 434 (biology)
1930 *Polymerus vulneratus* var. *media unicolor* Stichel, Illus. Bestim. deut. Wanz. 7:192 (key)
1934 *Poeciloscytus vulneratus* Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 1 (79):4 (note)
1935 ——————————— Hedicke, Tierw. Mitteleur. Het. 4 (3):47 (key)
1940 ——————————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):28 (list)
1943 ——————————— China, Gen. Names Brit. Ins. 8, Hem.: 259 (list)
1943 ——————————— Wagner, in Gulde, Wanz. Mitteleur. 9:48, 54 (key, descr,) var. *unicolor, medius, intermedius* (key)
1951 ——————————— Kiritshenko, Het. Eur. USSR.: 156 (key)
1952 *Polymerus (Poeciloscytus) vulneratus* Wagner, Tierw. Deut. 41, Blindw.: 23 (key, descr.)
1955 *Poeciloscytus vulneratus* Massee, Ent. Mont. Mag. 91 (1092):137 (note)

Genus PROBA Distant

Type *Proba gracilis* Distant, 1884 (monobasic)

*CAMPTOCHILELLA 1908 Reuter, Ann. Nat. Hofmus. Wien. 22:167 (n. gen.); type: *signaticeps* Reuter, 1908 (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):92, 1952)
——— 1910 Reuter. Acta Soc. Sci. Fenn. 37 (3):157 (cat.)

*PARALYGUS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (21):4 (n. gen.); type *plumatus* Distant, 1884, fixed by Reuter, Ofv. F. Vet. Soc. Forh. 47 (20):5, 1905) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):92, 1952)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)

PROBA 1884 Distant, Biol. Cent. Amer. Rhynch. 1:269 (n. gen.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):80 (cat.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):164 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
——— 1955 Kelton, Can. Ent. 87 (7):283 (descr.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

agraria Distant — Guatemala
1884 *Poecilocapsus agrarius* Distant, Biol. Cent. Amer. Rhynch. 1:275 (n. sp.) suppl.: 435, 1893 (list) — Mexico
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):96 (cat.)
1952 *Proba agraria* Carvalho, Bol. Mus. Nac. Zool. 118:2 (n. comb.)

**cetratus* Berg see *vittiscutis* Stäl

**championi* Distant see *sallei* (Stäl)

**cristatus* Distant see *vittiscutis* (Stäl)

distanti Atkinson — N. America
1884 *Lygus scutellatus* Distant, Biol. Cent. Amer. Rhynch. 1:274, pl. 23, fig. 9, 18 (n. sp.) — Ariz. Tex.
*1890 ——— *distanti* Atkinson, Jour. Asiatic Soc. Bengal 58(2):92 (n.n. for *Lygus scutellatus* Distant, 1884, n. preoc. by *scutellatus* Uhler, 1877) — Guatemala Honduras
1906 ——— *scutellatus* Barber, Bul. Brook. Inst. Sci. 1:279 (list) — Mexico
1917 ——— *distanti* Van Duzee, Univ. Cal. Bul. Ent. 2:347 (cat.) — Panama

elquiensis Blanchard — Chile
1852 *Phytocoris elquiensis* Blanchard, Gay's, Hist. Pol. Chile 7:186 (n. sp.)
1863 ——————— Signoret, Ann. Soc. Ent. Fr. (4)3:572 (descr.)
1873 *Capsus elquiensis* Walker, Cat. Het. 6:108 (cat.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
1901 ——————— Reed, Rev. Chil. Hist. Nat. 4(10):159; repr.: 79 (descr.)
1952 *Proba elquiensis* Carvalho, Rev. Fr. Ent. 19(3):185 (note)

fraudulenta Stäl — Argentina Brazil Chile Rio de Janeiro
1860 *Deraeocoris fraudulentus* Stäl, K. Sv. Vet. Akad. Handl. 2(7):49 (n. sp.)
*1873 *Capsus obumbratus* Walker, Cat. Het. 6:111 (n. sp.) (syn. by Carvalho, An. Acad. Brasil. Ci. 26(3-4):425, 1954)
1873 ——— *fraudulentus* Walker, Cat. Het. 6:103 (list)
1878 ——— *(Deraeocoris) fraudulentus* Berg, An. Soc. Cient. Arg. 6:270 (note)
1879 ——————————— Berg, Hem. Arg.: 120 (note)
1881 ——————————— Berg, Exp. Rio Negro, Zool.: 82 (list)
1883 *Lygus fraudulentus* Berg. An. Soc. Cient. Arg. 16:16 (note)
1884 ——————— Berg, Hem. Arg. Add. Emend.: 73 (note)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.)
1890 *Resthenia obumbrata* Atkinson, Cat. Caps. in Jour. Asiatic Soc. Bengal 58(2):59
1904 *Horcias obumbratus* Distant, Ann. Mag. Nat. Hist. (7)13:200 (n. comb.)
1922 *Lygus fraululentus* Bergroth, Ark. Zool. 14(22):9 (list)
1943 ——————— Carvalho & Drake, Rev. Brasil. Biol. 3(3):298 (note)
1951 ——————— Carvalho, Ent. Medd. 26:131 (list)
1952 *Proba fraudulenta* Carvalho, Rev. Brasil. Biol. 12(2):216 (n. comb.)

gracilis Distant — Guatemala Mexico
*1884 *Lygus tribulis* Distant, Biol. Cent. Amer. Rhynch. 1:273, pl. 26, fig. 10 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:16, 1952)
1884 *Proba gracilis* Distant, Biol. Cent. Amer. Rhynch. 1:269, pl. 26, fig. 3; pl. 25, fig. 25 (n. sp.); suppl.: 431, 1893 (list)
1890 *Lygus tribulis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat.)
1890 *Proba gracilis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):80 (cat.)
1952 ————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

inspersus Distant — Costa Rica Mexico
1884 *Lygus inspersus* Distant, Biol. Cent. Amer. Rhync. 1:274, pl. 23, fig. 8 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Coc. Bengal 58(2):86 (cat.)
1952 *Proba inspersus* Carvalho, Bol. Mus. Nac. Zool. 118:8 (n. comb.)

**obumbratus* Walker see *fraudulenta* Stäl

panamensis Distant — Panama
1893 *Lygus panamensis* Distant, Biol. Cent. Amer. Rhync. 1:433, pl. 37, fig. 17 (n. sp.)
1952 *Proba panamensis* Carvalho, Bol. Mus. Nac. Zool. 118:12 (n. comb.)

plagifer Reuter — Mexico
1908 *Paralygus plagifer* Reuter, Ann. Nat. Hofmus. Wien 22:169 (n. sp.)

**plumatus* Distant see *vittiscutis* (Stäl)

sallei Stäl — N. America
1862 *Lygus sallei* Stäl, Stett, Ent. Zeit. 23:321 — Ariz.
1873 *Capsus sallei* Walker, Cat. Het. 6:99 (list) — Cal.
1884 *Lygus sallei* Distant, Biol. Cent. Amer. Rhynch. 1:273, pl. 23, figs. 2, 3; p. 433 (1893) (list) — L. Cal. Colo.

*1884 ——— *championi* Distant, Biol. Cent. Amer. Rhynch. 1:273 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:4, 1952) N.M. Tex.
1886 ——— *sallei* Uhler, Check List: 18 Guatemala
1890 ——— *championi* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):86 (cat.) Mexico
1890 ——— *sallei* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (cat.)
1894 ——————— Uhler, Proc. Cal. Acad. Sci. (2)4:259 (list)
1895 ——————— Gillette & Baker, Hem. Colo.: 36
1909 ——————— Reuter, Ann. Nat. Hofmus. Wien 22:170 (redescr.)
1914 ——————— Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:20 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:344 (cat.)
1917 ——————— Knight, Bul. Cornell Exp. Sta. 391:591, fig. 176 (descr.)
1917 ——————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:265 (list)
1927 ——————— Knight, Can. Ent. 59:43 (host)
1952 *Proba sallei* Carvalho, Bol. Mus. Nac. Zool. 118:14 (n. comb.)

**scutellatus* Distant see *distanti* Atkinson

signaticeps Reuter Mexico
1908 *Camptochilella signaticeps* Reuter, Ann. Nat. Hofmus. Wien 22:168 (n. sp.)
1952 *Proba signaticeps* Carvalho, An. Acad. Brasil. Ci. 24 (1):94 (n. comb.)

tactilis Distant Panama
1893 *Lygus tactilis* Distant, Biol. Cent. Amer. Rhynch. 1:432, pl. 37, fig. 16 (n. sp.)

tactus Distant Guatemala
1884 *Lygus tactus* Distant, Biol. Cent. Amer. Rhynch. 1:273, pl. 26, fig. 9 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (cat.)
1952 *Proba tactus* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n. comb.)

**tribulis* Distant see *gracilis* Distant

vicinus Blanchard Chile
1852 *Phytocoris vicinus* Blanchard, Gay's Hist. Fis. Pol. Chile 7:186 (n. sp.)
1863 ———————— Signoret, Ann. Soc. Ent. Fr. (4)3:573 (descr.)
1873 *Capsus vicinus* Walker, Cat. Het. 6:108 (list)
1890 *Phytocoris vicinus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):111 (cat.)
1901 *Capsus vicinus* Reed, Rev. Chil. Hist. Nat. 5 repr.: 80 (descr.)
1952 *Proba vicinus* Carvalho, Rev. Fr. Ent. 19 (3):182

vinaceus Distant Guatemala
1884 *Lygus vinaceus* Distant, Biol. Cent. Amer. Rhync. 1:273, pl. 26, fig. 11 (n. sp.)
1890 ————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)
1952 *Proba vinaceus* Carvalho, Bol. Mus. Nac. Zool. 118:17 (n. comb.)

**viridicans* Stäl see *vittiscutis* (Stäl)

vittiscutis Stäl Argentina
1860 *Deraeocoris vittiscutis* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):48 (n. sp.) Brazil
*1860 ———— *viridicans* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):49 (n. sp.) (syn. by Carvalho, Rev. Brasil. Biol. 12 (2):217, 1952) Mexico Panama
1873 *Capsus vittiscutis* Walker, Cat. Het. 6:103 (list) Paraguay
1873 ——— *viridicans* Walker, Cat. Het. 6:103 (list) Uruguay
1878 ——— *(Deraeocoris) vittiscutis* Berg, An. Soc. Cient. Arg. 6:271 (note) Guatemala
1879 ——————————— Berg, Hem. Arg.: 121 (note) Venezuela
1883 *Lygus vittiscutis* Berg. An. Soc. Cient. Arg. 16:16 (note) N. America
*1883 ——— *cetratus* Berg, An. Soc. Cient. Arg. 16:17 (n. sp.) Tex.
*1884 *Horcias plumatus* Distant, Biol. Cent. Amer. Rhync. 1:279, pl. 27, fig. 10 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:13, 1952)
1884 *Lygus vittiscutis* Berg, Hem. Arg. Add. Emend.: 74 (note)
*1884 ——— *cristatus* Distant, Biol. Cent. Amer. Rhync. 1:274, pl. 23, fig. 10 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:5, 1952)
1884 ——— *cetratus* Berg, Hem. Arg. Add. Emend.: 74 (descr.)
1890 *Horcias plamatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):103 (cat.)
1890 *Lygus cetratus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):86 (cat.)
1890 ——— *cristatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):86 (cat.)
1890 ——— *viridicans* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)
1890 ——— *vittiscutis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)

1905 *Paralygus plumatus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):23 (descr.)
1922 *Lygus vittiscutis* Bergroth, Ark. Zool. 14 (22):9 (list)
1922 ——— *viridicans* Bergroth, Ark. F. Zool. 14 (22):10 (list)
1927 ——— *cristatus* Knight, Can. Ent. 59:43 (distr.)
1951 ———————— Carvalho, Arq. Mus. Nac. 42:156 (note) (*L. cetratus* Berg found posteriorly to be a good species)
1951 ——— *cetratus* Carvalho, Ann. Nat. Hofmus. Wien 58:104 (list)
1951 ——— *vittiscutis* Carvalho, Ann. Nat. Hofmus. Wien. 58:104 (list)
1952 *Proba vittiscutis* Carvalho, Rev. Brasil. Biol. 12 (2):317 (n. comb.)
1955 *Proba vittiscutis* Kelton, Can. Ent. 87 (7):283, figs.

Genus PROBOSCIDOCORIS Reuter

Type *Proboscidocoris fuliginosus* Reuter, 1882 (monobasic)

PROBOSCIDOCORIS 1882 Reuter, Ofv. F. Vet. Soc. Forh. 25:30 (n. gen.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.)
——— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):15 (descr.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
——— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):6, 135 (key, descr.)
——— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):257 (key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
——— 1952 Villiers, Hem. Afr. Noire: 194 (descr.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):95 (key)

affinis Poppius — e. Africa
1912 *Proboscidocoris affinis* Poppius, Acta Soc. Sci. Fenn. 41 (3):138, 135 (key, n. sp.)

bipuncticollis Poppius — Nigeria, Sierra Leone, Togo
1912 *Proboscidocoris bipuncticollis* Poppius, Acta Soc. Sci. Fenn. 41 (3):137, 135 (key, n. sp.)
1953 ———————————— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)

bukobensis Poppius — Vitoria, Nyanza
1914 *Proboscidocoris bukobensis* Poppius, Acta Soc. Sci. Fenn. 44 (3):123 (n. sp.)

castaneus Carvalho — Senegal
1953 *Proboscidocoris castaneus* Carvalho, Bol. Mus. Nac. Zool. 120:5, figs. (n. sp.)

crassipes Poppius — Cameroon
1912 *Proboscidocoris crassipes* Poppius, Acta Soc. Sci. Fenn. 41 (3):145, 136 (key, descr.)

dahomeyensis Carvalho — Dahomey
1953 *Proboscidocoris dahomeyensis* Carvalho, Bol. Mus. Nac. Zool. 120:6, figs. (n. sp.)

debilis Reuter — Africa (Ttokal)
1905 *Proboscidocoris debilis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):17 (n. sp.)
1912 ———————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):136, 143 (key, descr.)

distanti Poppius — Ceylon
*1904 *Poeciloscytus longicornis* Distant, Faun. Brit. Ind. Rhynch. 2:458, fig. 294 (n. sp.)
1910 ———————————— Distant, Faun. Brit. Ind. Rhynch. 5:260 (note)
1911 *Proboscidocoris distanti* Poppius, Ofv. F. Vet. Soc. Forh. 53 (2):24 (n. n. for *Poeciloscytus longicornis* Distant, nec Reuter)

feanus Poppius — Portuguese Guinea, Victoria, Nyanza
1912 *Proboscidocoris feanus* Poppius, Acta Soc. Sci. Fenn. 41 (3):142, 136 (key, n. sp) idem 44 (3):13 (list)

ferrugineus Reuter — Abyssinia, Cameroon, Fernando Po
1905 *Proboscidocoris ferrugineus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):18 (n. sp.)

1907 ——————————— Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):19 (descr.) — Principe Is. Senegal
1912 ——————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):135, 136 (key, descr.) — Togo
1953 ——————————— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)

flavicornis Reuter — Chile
1908 *Proboscidocoris flavicornis* Reuter, Ann. Nat. Hofmus. Wien 22:180 (n. sp.)

fuliginosus Reuter — Abyssinia
1882 *Proboscidocoris fuliginosus* Reuter, Ofv. F. Vet. Soc. Forh. 25:36 (n. sp.) — Africa
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):82 (cat.) — west Africa
*1902 ——————— *seti* Kirkaldy, Trans. Ent. Soc. London: 261, pl. 6, fig. 12 (n. sp.) (syn. by Poppius, Sjoest. Kilim. Meru Exp. 13 (4):49, 1910) — Cameroon Congo
1905 ——————— *fuliginosus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):16 (descr.) — Funda Is.
1907 ——————————— Reuter, Ofv. F. Vet. Soc. Forh. 49 (7);18 (descr.) — Monzambique
1910 ——————————— Poppius, Sjoest. Kilim. Meru Exp. 12 (4):49, var *pallidiceps* l.c. (note) var. *vitticeps* — Fernando Po. Kilimanjaro
1912 ——————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):136, 139 (key, descr.) — Pemba Is.
1934 ——————————— Mayne & Ghesquière, Ann. Gembloux Belg.: 25 (note)
1952 ——————————— Villiers, Hem. Afr. Noire, 194, fig. 274 (descr.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci.: 24 (1):92 (as type)
1953 ——————————— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)

intermedius Poppius — Congo
1912 *Proboscidocoris intermedius* Poppius, Acta Soc. Sci. Fenn. 41 (3):141, 136 (key, n. sp.) — Madagascar Senegal
1953 ——————————— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list) — Victoria Nyanza
1953 ——————————— Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list) — Uganda

**longicornis* Distant see *distanti* Poppius

longicornis Reuter — Bombay
1884 *Poeciloscytus longicornis* Reuter, Ent. Tidjskr. 5:196 (n. sp.) — Ceylon
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):94 (cat.) — China
1891 *Charagochilus longicornis* Reuter, Rev. d'Ent. 10:133 (note) — Java
*1904 *Poeciloscytus pygmaeus* Distant, Faun. Brit. Ind. Rhynch. 2:459 (n. sp.) (syn. by Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):24, 1911) — Formosa Malacca
1911 *Proboscidocoris longicornis* Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):24 (note) — Nicobar Is.
1912 ——————————— Poppius, Ent. Tidskr. 34:340 (list) — Singapore
1914 ——————————— Poppius, Tijdschr. Ent. Suppl. 56:137 (list) — Sumatra
1915 ——————————— Poppius, Arch. Naturges. 80A (8):42 (list)
1915 ——————————— Poppius, Ann. Mus. Nat. Hung. 13:85 (note)
1942 ——————————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):268 (list)

lunatus Poppius — Uganda
1914 *Proboscidocoris lunatus* Poppius, Acta Soc. Sci. Fenn. 44 (3):123 (n. sp.)

madagascariensis Poppius — Madagascar
1912 *Proboscidocoris madagascariensis* Poppius, Acta Soc. Sci. Fenn. 41 (3):144, 136 (key, descr.)

malayus Reuter — Formosa, Guam, Java, Lombok Malacca, Mentawey, Is, New Guinea, Philippines s. Celebes, Sumatra, Japão
1908 *Proboscidocoris malayus* Reuter, Ann. Nat. Hofmus. Wien 22:187 (n. sp.)
1914 ——————————— Poppius, Tijdschr. Ent. Suppl. 56:137 (list)
1915 ——————————— Poppius, Arch. Naturges. 80A (8):42 (list)
1946 ——————————— Usinger, Bul. Bishop Mus. 186:63 (note)

neavei Poppius — e. Africa
1914 *Proboscidocoris neavei* Poppius, Acta Soc. Sci. Fenn. 44 (3):124 (n. sp.)

neoguineanus Poppius — New Guinea
1915 *Proboscidocoris neoguineanus* Poppius, Ann. Mus. Nat. Hung. 13:86 (n. sp.)

nigricornis Reuter — Congo, Senegal
1904 *Charagochilus nigricornis* Reuter, Ofv. F. Vet. Soc. Forh. 46 (10):2 (n.sp.)
1904 *Proboscidocoris nigricornis* Reuter, Ofv. F. Vet. Soc. Forh. 46 (10):18 (note)
1912 ——————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):144 (key, descr.)
1953 ——————————— Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)

pallidiceps Reuter — Africa (Kibonoto)
1905 *Proboscidocoris fuliginosus pallidiceps* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10): 16 (n. var.)
1910 ——————————— Popipus, Sjostedt Kilim. Meru Exp. 12 (4):49 (lescr.)
1912 ——————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):139 (descr.)

piceus Carvalho — Fernando Poo
1953 *Proboscidocoris piceus* Carvalho, Bol. Mus. Nac. Zool. 120:4, figs. (n. sp.)

pluto Distant — Seychelles
1913 *Proboscidocoris pluto* Distant, Trans. Linn. Soc. London 16:179, pl. 13, fig. 4 (n. sp.)

punctaticollis Reuter — e. Africa Bourbon Is. Fernando Poo Eritrea Madagascar Nyassa Kilimanjaro Pemba Is. Rodriguez Is. Zamzibar
1905 *Proboscidocoris punctaticollis* Reuter, Ofv. F. eVt. Soc. Forh. 47 (10):16 (n. sp.)
1907 ——————————— Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):19 (descr.)
1910 ——————————— Poppius, Sjoest. Kilim. Meru Exp. 12 (4):49 (note)
1912 ——————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):136, 140 (key, descr.)
1924 ——————————— China, Ann. Mag. Nat. Hist. (9)14:441 (list)

**pygmaeus* Distant see *longicornis* (Reuter)

reuteri Poppius — Philippines
1915 *Proboscidocoris reuteri* Poppius, Ann. Mus. Nat. Hung. 13:85 (n. sp.)

rubrovulneratus Motschulsky — Ceylon
1863 *Deraeocoris rubrovulneratus* Motschulsky, Bul. Soc. Nat. Mosc. 36 (3):83 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):110 (cat.)
1904 ——————————— Distant, Faun. Brit. Ind. Rhync. 2:486 (descr.)
1917 *Proboscidocoris rubrovulneratus* Bergroth, Rev. Russ. d'Ent. 17:106 (redescr.)

rufinervis Poppius — Victoria Nyanza
1914 *Proboscidocoris rufinervis* Poppius, Acta Soc. Sci. Fenn. 44 (3):122 (n. sp.)

schroederi Poppius — Kilimanjaro
1912 *Proboscidocoris schroederi* Poppius, Acta Soc. Sci. Fenn. 41 (3):142, 136 (key, n. sp.)

scutellaris Poppius — New Guinea
1915 *Proboscidocoris scutellaris* Poppius, Ann. Mus. Nat. Hung. 13:86 (n. sp.)

semarangensis Poppius — Java
1914 *Proboscidocoris semarangensis* Poppius, Tydschr. Ent. 56. Suppl.: 123 (n. sp.)

**seti* Kirkaldy see *fuliginosus* Reuter

signoreti Poppius — Madagascar, Togo
1912 *Proboscidocoris signoreti* Poppius, Acta Soc. Sci. Fenn. 41 (3):140, 136 (key, n. sp.)

s-nigrum Poppius — Cameroon
1912 *Proboscidocoris s-nigrum* Poppius, Acta Soc. Sci. Fenn. 41 (3):138, 135 (key) var. *nigricans* l.c. (descr.)

taivanus Poppius — Formosa
1915 *Proboscidocoris taivanus* Poppius, Arch. Naturges. 80A (8): 42 (n sp.)

tibialis Poppius — Madagascar, Fogo
1912 *Proboscidocoris tibialis* Poppius, Acta Soc. Sci. Fenn. 41 (3):142, 136 (key, n. sp.)
1950 ——————————— Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list)

Genus PSEUDEURYSTYLUS Poppius

Type *Pseudeurystylus clavicornis* Poppius, 1915 (monobasic)

PSEUDEURYSTYLUS 1915 Poppius, Ann Mus. Nat. Hung. 13:48 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):84 (key)

clavicornis Poppius — Sidney
1915 *Pseudeurystylus clavicornis* Poppius, Ann. Mus. Nat. Hung. 13:49 (n. sp.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus PSEUDOPANTILIUS Reuter

Type *Lopus australis* Walker, 1873 (monobasic)

PSEUDOPANTILIUS 1904 Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):6 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):85 (key)

australis Walker — Austria, N.S. Wales, Tasmania
1873 *Lopus australis* Walker, Cat. Het. 6:57 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):53 (cat.)
1904 *Pantilius australis* Distant, Ann. Mag. Nat. Hist. 13:106 (descr.)
1904 *Pseudopantilius australis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):6, fig. 4 (descr.)
1911 ——————————— Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):1 (list)
1915 ——————————— Poppius, Ann. Mus. Nat. Hung. 13:12 (note)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus PSEUDORTHOTYLUS Poppius

Type *Pseudorthotylus sordidus* Poppius, 1914 (monobasic)

PSEUDORTHOTYLUS 1914 Poppius, Acta Soc. Sci. Fenn. 44 (3):60, 65 (key, n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

sordidus Poppius — Tanganyika
1914 *Pseudorthotylus sordidus* Poppius, Acta Soc. Sci. Fenn. 44 (3):65 (n. sp.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus PYCNOCORIS Van Duzee

Type *Pycnocoris ursinus* Van Duzee, 1914 (monobasic)

PYCNOCORIS 1914 Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:23 (n. gen.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207; 2:325 (1917, cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):84 (key)

ursinus Van Duzee — N. America, Cal.
1914 *Pycnocoris ursinus* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:24 (n. sp.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:325 (cat.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus REUTERISTA Kirkaldy

Type *Brachybasis desertorum* Reuter, 1900 (monobasic)

*BRACHYBASIS 1900 Reuter, Ofv. F. Vet. Soc. Forh. 42:253 (n. gen.) (n. preoc. by *Brachybasis* Selys 1868 (Odonata)
REUTERISTA 1904 Kirkaldy, Entom.: 280 (n.n. for *Brachybasis* Reuter, 1900)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 672 (cat.)
—— 1952 Carvalho, An. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):90 (key)

desertorum Reuter — Algeria, Sahara
1900 *Brachybasis desertorum* Reuter, Ofv. F. Vet. Soc. Forh. 42:255 (n. sp.)
1904 *Reuterista desertorum* Kirkaldy, Entom.: 672
1910 ———————— Oshanin, Verz. Pal. Hem.: 672 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus RHABDOSCYTUS Horvath

Type *Rhabdoscytus guldei* Horvath, 1923 (monobasic)

RHABDOSCYTUS 1923 Horvath, Folia Ent. Hung. 1:8 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):89 (key)

guldei Horvath — Corsica
1923 *Rhabdoscytus guldei* Horvath, Folia Ent. Hung. 1:9 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus RHASIS Distant

Type *Rhasis amplificatus* Distant, 1893 (monobasic)

RHASIS 1893 Distant, Biol. Cent. Amer. Rhynch. 1:436 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):165 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

amplificatus Distant — Mexico
1893 *Rhasis amplificatus* Distant, Biol. Cent. Amer. Rhync. 1:436, pl. 38, fig. 1 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

esavianus Carvalho — Brazil, M. Gerais
1953 *Rhasis esavianus* Carvalho, Rev. Brasil. Biol. 13 (3):200, 5 figs. (n. sp.)

laeviscutatus Knight — N. Amer. Ariz. Ill. Miss. Mo. N.C. Okla. Tex.
1925 *Neocapsus cuneatus laeviscutatus* Knight, Ent. News 36:79 (n. sp.)
1926———————— Blatchley, Het. E. N. Amer.: 754 (descr.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):147 (fig. 159 (descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)
1955 *Rhasis laeviscutatus* Carvalho, Rev. Chil. Ent. 4:226 (n. comb.)

Genus RHODOLYGUS Poppius

Type *Rhodolygus obscuritarsis* Poppius, 1915 (monobasic)

RHODOLYGUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:67 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)

obscuritarsis Poppius — N.S. Wales
1915 *Rhodolygus obscuritarsis* Poppius, Ann. Mus. Nat. Hung. 13:68 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)

Genus RUSPOLIELLA Poppius

Type *Ruspoliella bicolor* Poppius, 1921 (monobasic)

RUSPOLIELLA 1921 Poppius, Ent. Mitt. 10:82 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (list)

bicolor Poppius — Somaliland
1921 *Ruspoliella bicolor* Poppius, Ent. Mitt. 10:83 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus SABACTUS Distant

Type *Sabactus institutus* Distant, 1910 (monobasic)

SABACTUS 1910 Distant, Ann. Mag. Nat. Hist. (8)5:21 (n. gen.)
—— 1910 Distant, Faun. Brit. Ind. Rhynch. 5:292 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):165 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
—— 1955 Kelton, Can . Ent. 87(7):284 (descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):100 (key)

institutus Distant — Ceylon
1910 *Sabactus institutus* Distant, Ann. Mag. Nat. Hist. 5:21 (n. sp.)
1910 ———————— Distant, Faun. Brit. Ind. Rhynch. 5:293, fig. 162 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)
1955 ———————— Kelton, Can. Ent. 87(7):284, figs.

Genus SALIGNUS Kelton

Type *Lygus distinguendus* Reuter, 1875 (monobasic)

SALIGNUS 1955 Kelton, Can. Ent. 87(7):283 (n. gen.)
—— 1955 Kelton, Can. Ent. 87(12):532 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):94 (key)

distinguendus Reuter — N. America
1875 *Lygus distinguendus* Reuter, Pet. Nouv. Ent. 1(136):544 (n. sp.) — Alta.
1879 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 21:53 (descr.) — B.C.
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):86 (cat.) — Cal.
1896 ———————— Reuter, Hem. Gymn. Eur. 5:74 363 (descr., key) — Colo.
1906 ———————— Reuter, Ann. Mus. Zool. St. Pet. 10:47 var. *duplicatus* l.c. (descr.) — N.M. Utah
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(2):45 (note) — Alaska
1910 ———————— Oshanin, Verz. Pal. Hem.: 731 (cat.) — China
1914 ———————— Van Duzee, Trans. S Diego Soc. Nat. Hist. 2:20 (list) — (Szechwan)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:349 (cat.) — Yukon
1917 ———————— Knight, Bul. Cornell Exp. Sta. 391:586 var. *tahoensis* l.c. (descr.)
1917 ———————— *tahoensis* Van Duzee, Proc. Cal. Acad. Sci. (4)7:266 (list)
1925 ———————— Knight, Can. Ent. 57:182 (list)
1927 ———————— Knight, Can. Ent. 59:42 (host)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16(2):263 (key)
1955 *Salignus distinguendus* Kelton, Can. Ent. 87(7):283, figs. (descr.)
1955 ———————— Kelton, Can. Ent. 87(12):536, figs. (descr.)

Genus SAPINNIUS Distant

Type *Sapinnius fidelis* Distant, 1909 (monobasic)

SAPINNIUS 1909 Distant, Ann. Mag. Nat. Hist. 4:515 (n. gen.)
—— 1910 Distant, Faun. Brit. Ind. Rhync. 5:259 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):165 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)

fidelis Distant — Ceylon
1909 *Sapinnius fidelis* Distant, Ann. Mag. Nat. Hist. 4:516 (n. sp.)
1910 ———————— Distant, Faun. Brit. Ind. Rhynch. 5:259, fig. 139 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus SAUNDERSIELLA Reuter

Type *Saundersia moerens* Reuterp, 1876 (monobasic)

SAUNDERSIELLA 1890 Reuter, Rev. d'Ent. 9:252 (n.n. for *Saundersia* Reuter, 1876)
——— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:158 (key)
——— 1896 Reuter, Hem. Gymn. Eur. 5:16, 348
——— 1898 Hueber, Syn. Blindw. 1:80 (key)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:141 (cat.)
——— 1910 Oshanin, Verz. Pal. Hem.: 758 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 124(1):92 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):99 (key)

*SAUNDERSIA 1876 Reuter, Pet. Nouv. Ent. 2(147):33 (n. gen.); type: *moerens* Reuter, 1876 (monobasic) (n. preoc. by *Saundersia* Schiner, 1868 (Diptera)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):102 (cat.)

moerens Reuter — Greece
1876 *Saundersia moerens* Reuter, Pet. Nouv. Ent. 2:(147):33 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):102 (cat.)
1896 *Saundersiella moerens* Reuter, Hem. Gymn. Eur. 5:17, 348, fig. 6, pl. 1 (descr., key)
1910 ———————— Oshanin, Verz. Pal. Hem.: 758 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus SCHOUTEDENIELLA Poppius

Type *Schoutedeniella pilosula* Poppius, 1912 (monobasic)

SCHOUTEDENIELLA 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):77, 4 (n. gen., key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):85 (key)

pilosula Poppius — Madagascar
1912 *Schoutedeniella pilosula* Poppius, Acta Soc. Sci. Fenn. 41(3):77, pl. fig. 7 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus SIDNIA Reuter

Type *Capsus kinbergi* Stäl, 1859 (monobasic)

SIDNIA 1905 Reuter, Ofv. F. eVt. Soc. Forh. 47(12):3 (n. gen.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):92 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):90 (key)

cruzi Usinger — Guam
1946 *Lygus cruzi* Usinger, Bul. Bishop Mus. 186:65 (n. sp.)
1956 *Sidnia cruzi* Carvalho, B.P. Bishop Museum, Insects of Micronesia 7(1):98 (descr., n. comb.)

kellersi Knight — Samoa
1935 *Sidnia kellersi* Knight, Ins. Samoa 2, Hem. (5):216, fig. 6 (n. sp.)

kinbergi Stäl — Sidney
1859 *Capsus kinbergi* Stäl, Freg. Eur. Res. Hem.: 255 (n. sp.)
1873 ———————— Walker, Cat. Het. 6:126 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
1905 *Sidnia Kinbergi* Reuter, Ofv. F. Vet. Soc. Forh. 47(12):4 (redescr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):92 (as type)

Genus STENOTUS Jakovlev

Type *Stenotus sareptanus* Jakovlev, 1877, a synonym of *Lygaeus binotatus* Fabricius, 1794 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:139, 1906)

*CHARITOCORIS 1904 Reuter, Ann. Mus. Zool. St. Pet. 9:10 (n. gen.); type: *pallidus* Reuter, 1904 (monobasic) (syn. by Bergroth, Deut. Ent. Zeit. 64, 1926)
—— 1907 Reuter, Ofv. F. Vet. Soc. Forh. 49 (7): (descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 701 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):4, 57 (key, descr.)
—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier Ent. 37:95 (key)

*INDOELUM 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (n. gen.); type: *rubricatum* Distant, 1904 (monobasic) (syn. by Distant, Faun. Brit. Ind. Rhync. 5:240, 1910)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)

*KORASIOCAPSUS 1902 Kirkaldy, Trans. Ent. Soc. London: 260 (n. gen.) type: *pylaon* Kirkaldy, 1902 (monobasic) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):10, 1907)

*MAKUA 1902 Kirkaldy, Entomol. 35 (474):282 (n. gen.); type: *psole* Kirkaldy, 1902 (monobasic) (syn. by Poppius, Acta Soc. Sci. Fenn. 41 (3):60, 1912)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):90 (cat.)

*MEGACOELUM 1904 Distant, (pars), Faun. Brit. Ind. Rhync. 2:427 (syn. by Reuter, Acta Soc. Sci. Fenn. 37 (3):167 (1910)

*ONCOGNATHUS 1858 Fieber, Wien. Ent. Monat. 2:303 (n. gen., key) type: *binotatus* (Fabricius, 1794) (monobasic) (syn. by Reuter, Hem. Gymn. Eur. 5:122, 1896)
—— 1860 Fieber, Eur. Hem.: 63; 246, 1861 (key, descr.)
—— 1875 Reuter, Rev. Crit. Caps. 1:81; 2:40 (key, descr.)
—— 1875 Saunders, Trans. Ent. Soc. London: 266 (key)
—— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):15 (key)
—— 1875 Vollenhoven, Tijdschr. Ent. 18:166 (key, descr.)
—— 1878 Vollenhoven, Hem. Het. Neerl.: 156 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):83 (cat.)

STENOTUS 1877 Jakovlev, Bul. Soc. Nat. Mosc. 52 (1):288 (n. gen.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:162 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:122, 351 (descr., key)
—— 1900 Hueber, Syn. Blindw. 1:83, 258 (key, descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:139 (cat.)
—— 1907 Reuter, Ofv. Vet. Soc. Forh. 49 (7):10 (descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 710 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):59, 4 (key, descr.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206; 2:323 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 614
—— 1926 Blatchley, Het. E.N. Amer.: 730 (descr.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6:151 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):40 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):137, 175 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 257 (cat.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:91, 99 (key, descr.)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):40 (♀ genitalia)
—— 1951 Kiritshenko, Het. Eur. USSR.: 119 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 42, 40 (key, descr.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:249 (key)
—— 1952 Villiers, Hém. Afr. Noire: 195 (descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):85 (key)

*TANCREDUS 1904 Distant, Faun. Brit. Ind. Rhynch. 2:430 (n. gen.) type: *sandaracatus* Distant. 1904 (monobasic) (syn. by Poppius, Ofv. Vet. Soc. Forh. 53 A (2):16, 1911)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)

*UMLOSPOGAS 1902 Kirkaldy, Trans. Ent. Soc. London: 254 (n. gen.) type: *nigroquadristriatus* Kirkaldy, 1902 (monobasic) (syn. by Reuter, Acta Soc. Sci. Fenn. 37 (3):167, 1910)

*ZULAIMENA 1902 Kirkaldy, Trans. Ent. Soc. London: 256 (n. gen.) type: *hathor* Kirkaldy, 1902 (monobasic) (syn. by Reuter, Acta Soc. Sci. Fenn. 37 (3):167, 1910)

**affinis* Poppius see *transvaalensis* (Distant)

binotatus Fabricius — Abyssinia, Asia Minor, Africa, Europe, Holarctic, Madagascar, New Zealand, Russia, Sweden, Brit. Columbia, N. America, Conn., Ia., Ill., Ind., Kan., Mass., Md., Mich., Minn, Mo., O., Ore., N.C., N.H., N.J., N.Y., Ont., Pa., Que., Tenn., W. Va., Wis.

1794 *Lygaeus binotatus* Fabricius, Ent. Syst. 4:172 (n. sp.)
1803 ———————— Fabricius, Syst. Rhyng.: 235 (descr.)
*1806 *Cimex paykulli* Turton in Linnaeus, Syst. Nat. Gmelin ed. 13, Eng. Trad. 2:609 (syn. by Reuter, Rev. Syn. Het.: 636, 1888)
1807 *Lygaeus binotatus* Fallen, Mon. Cimic. Suec.: 75 (descr.)
1829 *Phytocoris binotatus* Fallen, Hem. Suec.: 78 (descr.)
1835 *Capsus binotatus* Herrich-Schaefefr, Nomen, Ent. 1:50 (key)
1836 ———————— Herrich-Schaeffer, Wanz. Ins. 3:77, fig. 296 (descr.)
1840 *Phytocoris binotatus* Blanchard, Hist. Nat. Ins. 3:137 (descr.)
1855 *Capsus (Deraeocoris) binotatus* Kirschbaum, Rhync. Wiesb.: 59
1858 *Oncognathus binotatus* Fieber, Wien. Ent. Monat. 2:303 (list)
1860 *Capsus binotatus* Flor, Rhync. Livl. 1:499 (key, descr.)
1861 *Oncognathus binotatus* Fieber, Eur. Herm.: 246 (descr.)
1865 *Deraeocoris binotatus* Douglas & Scott, Brit. Hem.: 323 (descr.)
1871 *Capsus (Phytocoris) binotatus* Thomson, Opusc. En. 4:422
1873 ——— *binotatus* Walker, Cat. Het. 6:68 (list)
1875 *Oncognathus binotatus* Reuter, Bih. K. Sv. Akad. Handl. 3 (1):15
1875 ———————— Saunders, Trans. En. Soc. London: 266 (descr.)
1875 ———————— Reuter, Rev. Crit. Caps. 2:41 (descr.)
1875 ———————— Tijdscrr. Ent. 18:167, figs. (descr.)
*1877 *Stenotus sareptanus* Jakovlev, Bul. Soc. Nat. Mosc. 52:289 (syn. by Reuter, Berl. Ent. eit. 29:159, 1885)
1878 *Oncognathus binotatus* Vollenhoven, Hem. Het. Neerl.: 157, pl. 11, fig. 9 (descr.)
1888 *Stenotus binotatus* Reuter, Rev. Syn. Het.: 636, n.º 240 (synonymy)
1890 *Oncognathus binotatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):83 (cat.)
1891 ———————— Townsend, Proc. Ent. Soc. Wash. 2:54
1892 ———————— Saunders, Hem. Het. Brit. Is.: 246 (descr.)
1892 ———————— Osborn, Proc. Ia. Acad. Sci. 1 (2):123 (list)
1892 ———————— Howard, Insect Life 5:90 (note)
1893 ———————— Osborn, Proc. Ia. Acad. Sci. 1 (4):123 (list)
1896 *Stenotus binotatus* Reuter, Hem. Gymn. Eem. Gymn. 5:123, pl. 5, fig. 5 (descr.)
1900 ———————— Hueber, Syn. Blindw. 1:259 (descr.)
1903 ———————— Reuter, Ofv. F. eVt. Soc. Forh. 45 (6):6 (list)
1904 ———————— Wirtner, Ann. Carn. Mus. 3:198 (list)
1905 *Oncognathus binotatus* Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
1905 ———————— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list)
1908 *Stenotus binotatus* Horvath, Ann. Mus. Nat. Hung. 6:5
1910 ———————— Smith, Cat. Ins. N.J. ed. 3:164 (list)
1910 ———————— Oshanin, Verz. Pal. Hem.: 711 (cat.)
1912 ———————— Van Duzee, Ottawa Nat. 26:69
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):62, 73 (key, descr.)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:323 (cat.)
1917 ———————— Van Duzee, Proc. Cal. Acad. Sci. (4):264 (list)
1923 ———————— Knignht, Conn. Nat. Hist. Surv. Bul. 34:614 (descr.)
1923 ———————— Butler, Biol. Brit. Hem.: 409 (biology)
1926 ———————— Myers, Trans. New Zerl. Inst. 56:471 (notes)
1926 ———————— Blatchley, Het. E.N. Amer.: 730 (descr.)
1928 ———————— Myers & China, Ann. Mag. Nat. Hist. (10)1:384 (list)
1928 ———————— Watson, O. St. Univ. Bull. 33:7, fig. (oviposition)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:179, fig. 458 (key)
1935 ———————— Hedicke, Tierw. Mitteleur. Het. 4 (3):40, fig. 78 (key)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):175 (descr.)
1943 ———————— China, Gen. Names Brit. Ins. 8, Hem.: 257 (as type, list)
1943 ———————— Wagner, in Gulde, Wanz. Mitteleur. 9:100, fig.
1949 ———————— Froeschner, Amer. Mid. Nat. 42 (1):150, 181 (key, note)
1950 ———————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):41, pl. 2, fig. 4, pl. 5, fig. 7 (♀ genitalia)
1951 ———————— Kiritshenko, Het. Eur. USSR.: 147, fig. 162 (key)

1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (as type)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 42 (descr.)

bipunctatus Poppius — Ceylon
1911 *Stenotus bipunctatus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):17 (n. sp.)

bipuncticollis Reuter — n. Africa
1907 *Charitocoris bipuncticollis* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7): (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):58 (descr.)

bivittatus Poppius — New Guinea
1915 *Stenotus bivittatus* Poppius, Ann. Mus. Nat. Hung. 13:53 (n. sp.)

brauni Poppius — Somaliland (n.e. Africa)
1912 *Stenotus brauni* Poppius, Acta Soc. Sci. Fenn. 41 (3):65, 61 (key, n. sp.)

brevicollis Poppius — New Guinea
1915 *Stenotus brevicollis* Poppius, Ann. Mus. Nat. Hung. 13:52 (n. sp.)

brevior Poppius — Meru
1910 *Stenotus brevior* Poppius, Sjoesdt. Kili. Meru Exp. 12 (4):35 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):61, 67 (key, descr.)

capensis Poppius — s. Africa
1912 *Stenotus capensis* Poppius, Acta Soc. Sci. Fenn. 41 (3):70, 62 (key, n. sp.)

clypealis Poppius — New Guinea
1915 *Stenorus clypealis* Poppius, Ann. Mus. Nat. Hung. 13:54 (n. sp.)

distinctus Reuter — Abyssinia
1905 *Stenotus distinctus* Reuter, Ofv. Vet. Soc. Soc. Forh. 47 (10):10 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):73, 62 (key, descr.)

elegans Poppius — e. Africa, Congo, Kilimanjaro
1912 *Stenotus elegans* Poppius, Acta Soc. Fenn. 41 (3):65, 61 (key, n. sp.)
1934 ———————— Mayné & Ghesguière, Ann. Gembloux (Belg.) :26 (note)

fasciaticollis Reuter — Sierra Leone, Transvaal
1905 *Stenotus fasciaticollis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (22):4 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):61, 69 (key, descr.)

fülleborni Poppius — Nyassa
1912 *Stenotus fülleborni* Poppius, Acta Soc. Sci. Fenn. 41 (3):64, 60 (key, n. sp.)

fulvus Poppius — Madagascar
1912 *Stenotus fulvus* Poppius, Acta Soc. Sci. Fenn. 41 (3):64, 60 (n. sp., key)

gestroi Poppius — Portuguese Guinea, Nigeria
1912 *Stenotus gestroi* Poppius, Acta Soc. Sci. Fenn. 41 (3):66, 61 (key, n. sp.)
1953 ———————— Carvalho, Bul. Mus. Nac. Zool. 120:3 (list)

hathor Kirkaldy — West Africa, Guinea
1902 *Zulaimena hathor* Kirkaldy, Trans. Ent. Soc. London: 256, pl. 6, fig. 8 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):61, 68 (key, descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (n. comb.)

insularis Poppius — Formosa
1915 *Stenotus insularis* Poppius, Arch. Naturges. 80A (8):17 (n. sp.)

kiritschenkoi Poppius — Victoria Nyanza
1914 *Stenotus kiritschenkoi* Poppius, Acta Soc. Sci. Fenn. 44 (3):112 (n. sp.)

lindiensis Poppius — Lindi (Africa)
1912 *Stenotus lindiensis* Poppius, Acta Soc. Sci. Fenn. 41 (3):60, 63 (key, n. sp.)

lineaticollis Poppius — Victoria Nyanza
1914 *Stenotus lineaticollis* Poppius, Acta Soc. Sci. Fenn. 44 (3):113 (n. sp.)

longiceps Poppius — Formosa
1915 *Stenotus longiceps* Poppius, Arch. Naturges 80A (8):17 (n. sp.)

longipennis Reuter — e. Africa, Abyssinia, Eritrea
1905 *Stenotus longipennis* Reuter, Ofv. F. eVt. Soc. Forh. 47 (10):11 (n. sp.)
1906 ———————— Schouteden, Ann. Soc. Ent. Belg. 50:17 (descr.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):62, 71, fig. 9 (key, descr.)

longulus Poppius — Madagascar
1912 *Stenotus longulus* Poppius, Acta Soc. Sci. Fenn. 41 (3):70, 61 (key, n. sp.)

marginatus Poppius — Victoria Nyanza
1914 *Stenotus marginatus* Poppius, Acta Soc. Sci. Fenn. 44 (3):112 (n. sp.)

niger Poppius — c. Africa
1914 *Stenotus niger* Poppius, Acta Soc. Sci. Fenn. 44 (3):114 (n. sp.)

nigrolineatus Poppius (n. comb.) — Tanganyika, Nyassa
1912 *Charitocoris nigrolineatus* Poppius, Acta Soc. Sci. Fenn. 41 (3):59 (n. sp.)

nigroquadristriatus Kirkaldy — s. Africa
1902 *Umlospogas nigroquadristriatus* Kirkaldy, Trans. Ent. Soc. London: 254, pl. 5, fig. 11 (n. sp.)
1904 *Megacoelum nigroquadristriotus* Distant, Ann. Mag. Nat. Hist. (7)13:1961 (n. comb.)
1912 *Stenotus nigroquadristriatus* Poppius, Acta Soc. Sci. Fenn. 41 (3):62, 72 (key, descr.)
1952 ———————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (n. comb.)

pallidus Reuter — Persia
1904 *Charitocoris pallidus* Reuter, Ann. Mus. Zool. S. Pet. 9:11 (n. sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 701 (cat.)
1952 *Stenotus pallidus* Carvalho, Ann. Acad. Brasil. Ci. 24 (1):94 (n. comb.)

**paykulli* Turton see *binotatus* (Fabricius)

psole Kirkaldy — Mozambique, Usambara
1902 *Makua psole* Kirkaldy, Entom. 35 (474):282 (n. sp.)
1912 *Stenotus psole* Poppius, Acta Soc. Sci. Fenn. 41 (3):61, 67 (key, descr.)
1952 *Makua psole* Carvalho, Acad. Brasil. Ci. 24 (1):90 (as ytpe)

pulcher Poppius — Kenia, s. Africa
1912 *Stenotus pulcher* Poppius, Acta Soc. Sci. Fenn. 41 (3):64. 60 (key, n. sp.)

pygmaeus Poppius — Formosa
1915 *Stenotus pygmaeus* Poppius, Arch. Naturges. 80A (8):17 (n. sp.)

pylaon Kirkaldy — Congo, Kilimanjaro, Mozambique, Nyassa
1902 *Korasiocapsus pylaon* Kirkaldy, Trans. Ent. Soc. London: 261 (n. sp.)
1907 *Stenotus pylaon* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):11 (descr.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):60, 62 (key, descr.)
1934 ———————— Mayné & Ghesquière, Ann. Gembloux. (Belg.) :26 (note)

ruber Poppius — w. Africa, Delagoa Bai
1912 *Stenotus ruber* Poppius, Acta Soc. Sci. Fenn. 41 (3):60, 63 (key, n. sp.)
1952 ———————— Villiers, Hém. Afr. Noire: 195, fig. 276 (descr.)

rubricatum Distant — Ceylon
1904 *Megacoelum rubricatum* Distant, Faun. Brit. Ind. Rhynch. 2:428 (n. sp.)
1906 *Indoelum rubricatum* Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (n. comb.)
1910 *Tancredus rubricatus* Distant, Faun. Brit. Ind. Rhyncr. 5:240 (note)
1952 *Stenotus rubricatum* Carvalho, An. Acad. Brasil. Ci. 24 (1):95 (n. comb.)

rubripedes Carvalho — Madagascar
1953 *Stenotus rubripedes* Carvalho, Mus. Ind. Sci. Madagascar (E)3:47, figs. (n. sp.)

rufescens Poppius — Kilimanjaro, Progwe
1910 *Stenotus rufescens* Poppius, Sjoesdt. Kili. Meru Exp. 13 (4):36 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):61, 68 (key, descr.)
1914 ———————— Poppius, Acta Soc. Sci. Fenn. 44 (3):113 (descr.)

rufoplagiatus Reuter (n. comb.) — s. Africa, Belgian Congo
1905 *Charitocoris rufoplagiatus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (2):3 (n. sp.)
1907 *Stenotus rufoplagiatus* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):7 (descr.)
1912 *Charitocoris rufoplagiatus* Poppius, Acta Soc. Sci. Fenn. 41 (3):57 (fig. 7 (descr.)
1934 ———————————— Mayné & Ghesquière, Ann. Gembloux (Belg.) :21 On cotton)

sandaracatus Distant — Bombay, Calcutta, Ceylon
1904 *Tancredus sandaracatus* Distant, Faun. Brit. Ind. Rhynch. 2:430, fig. 275 (n. sp.)

sanguineonotatus Reuter (n. comb.) — Somaliland
1905 *Charitocoris sanguineonotatus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):7 (n. sp.)
1912 ———————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):58 (descr.)

**sareptanus* Jakovlev see *binotatus* (Fabricius)

stramineus Poppius — Pondichery
1915 *Stenotus stramineus* Poppius, Ann. Mus. Nat. Hung. 13:52 (n. sp.)

transvaalensis Distant — e. Africa, s. Africa, Belgian Congo, Guinea, Madagascar, Nyassa, Sierra Leone, Victoria Nyanza
1904 *Magacoelun transvaalensis* Distant, Ann. Mag. Natt. Hist. 13:196 (n. sp.)
*1907 *Stenotus fasciaticollis* Reuter, Ofv. F. Vet. Soc. Förh. 49 (7):11 (note)
1912 *Magacoelum transvaalensis* Poppius, Acta. Soc. Sci. Fenn. 41 (3):39 (descr.)
*1912 *Stenotus affinis* Poppius, Acta Soc. Sci. Fenn. 41 (3):69, fig. 8 (n. sp.) (syn. by Bergroth, Deut. Ent. Zeit.: 64, 1926)
1934 ————————— Mayné & Ghesquière, Ann. Gembloux (Belg.): 25 (note)
1953 ——— *transvaalensis* Carvalho, Mem. Inst. Sci. Madagascar (E), 3:42 (listt)

viridis Shiraki — Formosa
1913 *Tancredus viridis* Shiraki, Spec. Rept. Formosa Agric. Exp. Sta. 8:187 (n. sp.)

vitticollis Reuter — Abyssinia, e. Africa, Transvaal
1907 *Stenotus vitticollis* Reuter, Ofv. F. Ve. Soc. Forh. 49 (7):10 (n. sp.)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):62, 71 (key, descr.) 44 (3):131 (list)

Genus STITTOCAPSUS Knight

Type *Stittocapsus franseriae* Knight, 1942 (monobasic)

STITTOCAPSUS 1942 Knight, Ent. News 53:156 (n. gen.)
——— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):24 (♀ genitalia)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93
——— 1955 Carvalho, Bal. Mus. Goeldi 11 (2):88 (key)

franseriae Knight — N. America, Ariz. Cal. Utah
1942 *Stittocapsus franseriae* Knight, Ent. News 53:156 (n. sp.)
1950 ———————————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):24 (♀ genitalia) pl. 5, fig. 2; pl. 2, fig. 15

Genus TAEDIA Distant

Type *Taedia bimaculata* Distant, 1883 (monobasic)

*PARACALOCORIS 1883 Distant, Biol. Cent. Amer. Rhync. 1:263 (n.gen.) type: *jurgiosus* Stål, 1883 (fixed by Distant, Faun. Brit. Ind. Rhync. 2:449, 1904) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):93, 1952)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
——— 1904 Distant, Faun. Brit. Ind. Rhynch. 2:449 (descr.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137
—— 1907 Reuter, Ann. Nat. Hofmus. Wien 22:51 (redescr.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):11, 38 (key, note)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1910 Reuter, An. Ent. Belg. 54:49 (descr.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:207 (key); 2:326 (cat. 1917)
—— 1917 McAtee, Ann. Ent. Soc. Amer. 9:366 (1916) (monograph)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 610 (key to spp.)
—— 1926 Knight, Ann. Ent. Soc. Amer. 19:374 (key spp. and var.)
—— 1926 Blatchley, Het. E.N. Amer.: 692 (key, spp.)
—— 1930 Knight, Ann. Ent. Soc. Amer. 23:825 (key to spp.)
—— 1949 Froeschner, Amer. Mid. Nat. 42 (1):151 (key spp.)
—— 1950 Slater, Ia. St. Coll. Jour. 25 (1):22 (♀ genitalia)

TAEDIA 1883 Distant, iBol. Cent. Amer. Rhync. 1:262 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):68 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:137 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):83 (key)

**acceptus* McAtee see *marmoratus* Uhler

adustus McAtee — N. America
1917 *Paracalocoris adustus* McAtee, Ann. Ent. Soc. Amer. 9:377 (1916) (n. sp.) — Mich.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) — N.J.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key) 612 (descr.)
1926 ———————— Blatchley, Het. E.N. Amer.: 697 (descr.)
1930 ———————— Knight, Ann. Ent. Soc. Amer. 23:824 (redescr., key)

albifacies Knight — N. America
1930 *Paracalocoris albifacies* Knight, Ann. Ent. Soc. Amer. 23:814 (n. sp.) — Ariz.

annulatus Distant see *Lampethusa* Distant

attenuatus Distant — Guatemala
1883 *Paracalocoris attenuatus* Disant, Biol. Cent. Amer. Rhynch. 1:264 (n. sp.) — Panama
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
1952 *Taedia attenuata* Carvalho, Bol. Mus. Nac. Zool. 118:3 (n. comb.)

aureus Reuter — Rio de Janeiro
1907 *Paracalocoris aureus* Reuter, Ann. Nat. Hofmus. Wien 22:33 (n. sp.) var. *albicans* l.c. — Rio G. do Sul

austrinus Kirktldy see *Eurystylus* Stäl

balteatus Distant see *Euchilocoris* Reuer

**barretti* Distant see *Eurysylus* Stäl

**bimaculata* Distant see *distantina* Carvalho

bimaculatus Fabricius — America meridionale, Argentina, Brazil
1803 *Capsus bimaculatus* Fabricius, Syst. Rhyng.: 243 (n. sp.)
1868 *Calocoris bimaculatus* Stäl, Hem. Fabr. 1:86 (descr.)
1873 *Capsus (Calocoris) bimaculatus* Walker, Cat. Het. 6:105 (list)
1890 *Calocoris bimaculatus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):71 (cat.)
1910 *Paracalocoris bimaculatus* Bergroth, Ann. Soc. Ent. Belg. 54:68 (note)
1912 ———————— Reuter, Ofv. F. eVt. Soc. Forh. 34A (7):31 (note)
1952 *Taedia bimaculatus* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):426 (note, descr., type)

bivittatus Distant see *Euchilocoris* Reuter

breviatus Knight — N. America
1926 *Paracalocoris breviatus* Knight, Ann. Ent. Soc. Amer. 19:372 (n. sp.) — Ala.
1926 ———— *heidemanni* Blatchley nec Reuter, Het. E.N. Amer.: 697 (descr.)
1929 ———— *breviatus* Knight, Bul. Brook. Ent. Soc. 24:154 (note)
1930 ———————— Knight, Ann. Ent. Soc. Amer. 23:827 (key)

burmanicus Distant see *Eurystylus* Stäl

capensis Distant see *Eurystylus* Stäl

castus McAtee — n. Amer. D.C. Fla. Ia. Ill. Ind. Mass. Md. Mich. Minn. Mo. N.J. N.Y. O. Vt.

1917 *Paracalocoris colon* var. *castus* McAtee, Ann. Ent. Soc. Amer. 9:382 (1916) (n. var.)
1926 ———————— *castus* Blatchley, Het. E.N. Amer.:697 (descr.)
1930 ———————— *castus* Knight, Ann. Ent. Soc. Amer. 23:823 (to sp.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 178 (key, descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note)

celtidis Knight — N. America Ia. Ill.

1930 *Paracalocoris celtidis* Knight, Ann. Ent. Soc. Amer. 23:810 (n. sp.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. 22(1):176, 179 (key, descr.)
1949 ———————— Froeschner, Amer. Ent. Soc. 42(1):162, 182 (key, note)

colon Say — N. America Colo. D.C. Ill. Ind. Kam. Ky. Mass. Md. Mich. Mo. N.J. N.Y. Ont. Pa. Va. Vt. U.S.A.

1832 *Capsus colon* Say, Het. N. Harm.: 25; Fitch reprint..: 791; Compl. Writ. 1:346 (n. sp.)
1886 *Phytocoris colon Uhler*, Check List.: 18 (list)
1887 ———————— Provancher, Pet. Faun. Ent. Can. 3:108 (descr.)
1887 ———————— Van Duzee, Can. Ent. 19:70; 21:3, 1889 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):63 (cat.)
1893 ———————— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list)
1894 ———————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list)
1895 ———————— Gillette & Baker, Hem. Colo.: 32 (list)
1904 ———————— Wirtner, Ann. Carn. Mus. 3:199 (list)
1909 *Paracalocoris colon* Reuter, Acta Soc. Sci. Fenn. 36(2):39 (list)
1910 ———————— Smith, Cat. Ins. N.J. ed. 3:163 (list)
1917 ———————— McAtee, Ann. Ent. Soc. Amer. 9:381 (descr.) (1916) var. *amiculus, colonus*, l.c.
1917 ———————— Van Duzee, Univ. Cal. Pub. Entt. 2:326 (cat.)
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key) 614 (key to var.)
1926 ———————— Knight, Ann. Ent. Soc. Amer. 19:377 (key to varieties)
1926 ———————— Blatchley, Het. E.N. Amer.: 697 (descr.)
1930 ———————— Knight, Conn. Ent. Soc. Amer. 23:827 (key)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):3, 177, 180 (key, descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note)

deleticus Reuter — N. America Colo. N.M. Tex.

1909 *Paracalocoris deleticus* Reuter, Acta Soc. Sci. Fenn. 36(2):39 (n. sp.)
1917 ———————— McAtee, Ann. Entt. Soc. Amer. 9:389 (descr.) (1916)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.)
1930 ———————— Knight, Ann. Ent. Soc. Amer. 23:827 (key)

distantina Carvalho — Panama

1883 *Taedia bimaculata* Distant, Biol. Cent. Amer. Rhynch. 1:262, pl. 25, fig. 16 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):68 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):93 (as type)
1954 ——— *distantina* Carvalho, An. Acad. Brasil. Ci. 26(3-4):426 (n.n. for *bimaculata* Distant)

erebus Distant see *Eurystylus* Stäl

evonymi Knight — N. America Ia. Ill. Mo. N.Y. O.

1930 *Paracolocoris evonymi* Knight, Ann. Ent. Soc. Amer. 23:812 (n. sp.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 178 (key, descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note)

externus Herrich-Schaefefr — N. America Fla. Ga.

1845 *Capsus externus* Herrich-Schaeffer, Wanz, Ins. 8:16, pl. 254, fig. 791 (n. sp.)
1873 ———————— Walker, Cat. Het. 6:91 (list)
*1873 ——— *incisus* Walker, Cat. Het. 6:92 (n. sp.) (syn. by Knight, Ann. Ent. Amer. 19:376, 1930)

1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):108 (cat.)
1904 *Resthenia incisa* Distant, Ann. Mag. Nat. Hist. (7)13:108 (n. comb.)
1917 *Platytylellus incisus* Van Duzee, Univ. Cal. Pub. Ent. 2:312 (cat.)
1926 *Paracalocoris externus* Knight, Ann. Ent. Soc. Amer. 19:376 (key to varieties)
*1926 ———————— *novellus* Blatchley, Ent. News 37:261 (n. sp.) (syn. by Blatchley, Het. E.N. Amer.: 695, 1926)
*1926 ———————— *incisus verus* Blatchley, Ent. News 37:261 (syn. by Blatchley, Het. E.N. Amer.: 695, 1926)
1926 ———————— Blatchley, Het. E.N. Amer.: 695 (descr.)
1926 ———————— *externus* Van Duzee, Proc. Cal. Acad. Sci. (4)11:128
1926 ———————— Knight, Ent. News 37:260 (recognized from Florida) var. *totus, solutus, notatus, nigrita* l.c.
1928 ———————— Blatchley, Bul. Brook. Ent. Soc. 23:14 (note)
1930 ———————— *externus* Knight, Ann. Ent. Soc. Amer. 23:825 (key)

fasciolus Knight — N. America
1930 *Paracalocoris fasciolus* Knight, Ann. Ent. Soc. Amer. 23:819 (n. sp.) — Ariz.

fistulosus Distant — Mexico
1883 *Paracalocoris fistulosus* Distant, iBol. Cent. Amer. Rhync. 1:264, pl. 22, fig. 11 (n. sp.)
1886 ———————— Uhler, Check List.: 18 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):69 (cat.)
1952 *Taedia fistulosus* Carvalho, Bol. Mus. Nac. Zoll. 118:7 (n. comb.)

floridanus Knight — N. America
1926 *Paracalocoris floridanus* Knight, Ann. Ent. Soc. Amer. 19:373 (n. sp.) — Fla.
1930 ———————— Knight, Ann. Ent. Soc. Amer. 23:827 (key)

gleditsiae Knight — N. America
1926 *Paracalocoris gleditsiae* Knight, Ann. Ent. Soc. Amer. 19:370 (n. sp.) — Ia.
1930 ———————— Knight, Ann. Ent. Soc. Amer. 23:827 (key) — Ill.
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):176, 179, 180 (key, descr.) — Ind. Mo.
1949 ———————— Froeschner, Amer. Mid. Nat. 42 (1):152, 182 (key, note) — O.

guttulosus Reuter — Bahia
1907 *Paracalocoris guttulosus* Reuter, Ann. Nat. Hofmus. Wien 22:33 (n. sp.)

hawleyi Knight — N. America
1917 *Paracalocoris hawleyi* Knight in McAtee, Ann. Ent. Soc. Amer. 9:377 (1916) (n. sp.) var. type: *fissus, ancora pallidulus* l.c. — Ind. Mass.
1917 ———————— *hawleyi* Knight, Jour. Econ. Ent. 10:545 (life history) — Md.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) — N.Y.
1917 ———————— Hawle, J. Econ. Ent. 10:545, figs. (descr. life-history) — O.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key), 613 (key to var.) (var. *ancora, fissus* l.c.
1926 ———————— Knight, Ann. Ent. Soc. Amer. 19:377 (key to varieties)
1926 ———————— Blatchley, Het. E.N. Amer.: 696 (descr.)
1930 ———————— Knight, Ann. Ent. Soc. Amer. 23:825 (key)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):4, 15, 176, 178 (key, distr.)

heidemanni Reuter — N. America
1909 *Paracalocoris heidemanni* Reuter, Acta Soc. Sci. Fenn. 36 (2):40 (n. sp.) — Md.
1917 ———————— McAtee, Ann. Ent. Soc. Amer. 9:385 (descr.) var. *ablutus* l.c. — Va. Wva.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.)
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key)
1930 ———————— Knight, Ann. Ent. Soc. Amer. 23:826 (key)

**incisus* Walker see *externus* (Herrich-Schaeffer)

johnstoni Knight — N. America
1930 *Paracalocoris johnstoni* Knight, Ann. Ent. Soc. Amer. 23:815 (n. sp.) — Tex.
1950 ———————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):23, pl. 1, fig. 18 (♀ genitalia)

jurgiosus Stäl — N. America
1862 *Calocoris jurgiosus* Stäl, Stett, Ent. Zeit. 23:320 (n. sp.) — Tex.
1873 *Capsus jurgiosus* Walker, Cat. Het. 6:99 (list) — Guatemala
1883 *Paracalocoris jurgiosus* Distant, Biol. Cent. Amer. Rhynch. 1:263, pl. 25, fig. 17 (note) — Mexico
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
1910 ——————— Banks, Cat. Nerat. Hem.:47 (doubtquel)
1917 ——————— McAtee, Ann. Ent. Soc. Amer. 9:38, 1916) (descr.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.)
1952 *Taedia jurgiosus* Carvalho, Bol. Mus. Nac. Zool. 118:9 (n. comb.)

**lanarius* Distant see *Eurystylus* Stäl

lativentris Bergroth — F. Guiana
1910 *Paracalocoris lativentris* Bergroth, Ann. Soc. Ent. Belg. 54:63 (n. sp.)

lenticulosus Stäl — Brazil.
1860 *Deraeocoris lenticulosus* Stäl, K. Sv. Vet. Akad. Handl. 2:7:51 (n. sp.)
1873 *Capsus lenticulosus* Walker, Cat. Het. 6:104 (list)
1890 *Lygus lenticulosus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):88 (cat.)
1922 *Paracalocoris lenticulosus* Bergroth, Ark. Zool. 14(22): (list)
1952 *Taedia lenticulosus* Carvalho, Rev. Brasil. Biol. 12(2):216 (n. comb.)

leprosus Walker — Santarem (Pará)
1873 *Capsus leprosus* Walker, Cat. Het. 6:111 (n. sp.)
1890 *Resthenia leprosa* Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
1904 *Paracalocoris leprosus* Distant, Ann. Mag. Nat. Hist. (7)13:109 (n. comb.)

limbus McAtee — N. America
1917 *Paracalocoris limbus* McAtee, Ann. Ent. Soc. Amer. 9:381 (1916) (n. sp.) — Ala.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) — Ga.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key) — Mass.
1926 ——————— Blatchley, Het. E.N. Amer.:698 (descr.) — Md.
1930 ——————— Knight, Ann. Ent. Soc. Amer. 23:821 var. *otiosus, suffusus* l.c. (descr.) — N.Y. O.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 178 (key, distr.) — Pa. Va.

lunatus Distant see *Notholopus* Bergroth

maculosus Knight — N. America
1930 *Paracalocoris maculosus* Knight, Ann. Ent. Soc. Amer. 23:816 (n. sp.) — Ariz.

marmoratus Uhler — N. America
1894 *Poecilocapsus marmoratus* Uhler, Proc. Cal. Acad. Sci. (2)4:263 (n. sp.) — Ariz.
1917 *Horcias marmoratus* Van Duzee, Univ. Cal. Pub. Ent. 2:335 (cat.) — L. Cal.
*1917 *Paracalocoris acceptus* McAtee, Ann. Ent. Soc. Amer. 9:389 (1916) (n. sp.) — Md.
var. *marmoratus* l.c. (syn. by Knight, Ann. Ent. Soc. Amer. 19:374, 1926) — N.M.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) — Tex
1919 ——————— *marmoratus* McAtee, Ent. News 30:247 (descr.)
1926 ——————— *marmoratus* Knight, Ann. Ent. Soc. Amer. 19:374 (note)
1930 ——————— Knight, Ann. Ent. Soc. Amer. 23:826 (key)

**mastrucatus* Distant see *Notholopus* Bergroth

molliculus Distant — Guatemala
1883 *Paracalocoris molliculus* Distant, Biol. Cent. Amer. Rhync. 1:265, pl. 25, fig. 18 (n. sp.); suppl.: 428, 1893 (list) — Mexico
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):69 (cat.)
1952 *Taedia molliculus* Carvalho, Bol. Mus. Nac. Zool. 118:11 (n. comb.)

multisignatus Reuter — N. America
1909 *Paracalocoris multisignatus* Reuter, Acta Soc. Sci. Fenn. 36(2):40 (n. sp.) — D.C.
1917 ——————— McAtee, Ann. Ent. Soc. Amer. 9:385 (1916) (descr.) — Ga. Md.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:327 (cat.) — Miss.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (key) — Mo.

1926 ——————————— Blatchley, Het. E.N. Amer.: 696 (descr.) N.C.
1930 ——————————— Knight, Ann. Ent. Soc. Amer. 23:827 (key) N.Y.
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 180 (key, distr.) O. Okla.
1949 ——————————— Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note) Tex. Va.

**neotropicalis* Kirkaldy see *sulina* Carvalho

nicholi Knight N. America
1926 *Paracalocoris nicholi* Knight, Ann. Ent. Soc. Amer. 19:372 (n. sp.) Ariz.
1930 ——————————— Knight, Ann. Ent. Soc. Amer. 23:827 (key)

nobilitatus Stäl Brazil.
1860 *Deraeocoris nobilitatus* Stäl, K. Sv. Vet. Akad. Handl. 2(7):48 (n. sp.)
1873 *Capsus nobilitatus* Walker, Cat. Het. 6:103 (list)
1890 *Lygus nobilitatus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):89 (cat.)
1907 *Paracalocoris nobilitatus* Reuter, Ann. Nat. Hofmus. Wien 22:55
1922 ——————————— Bergroth, Ark. Zool. 14(22):9 (list)
1952 *Horcias* (?) *nobilitatus* Carvalho, Rev. Brasil. Biol. 12(2):216 (list)

notaticollis Reuter Paraguay
1907 *Paracalocoris notaticollis* Reuter, Ann. Nat. Hofmus. Wien 22:33 (n.sp.) Rio G. do Sul

**novellus* Blatchley see *externus* (Herrich-Schaeffer)

pachycerus Reuter Rio G. do Sul
1907 *Paracalocoris pachycerus* Reuter, Ann. Nat. Hofmus. Wien 22:33 (n. sp.) var. *cunealis* l.c.

pallidulus McAtee N. America
1915 *Paracalocoris colon* Knight, Jour. Ec. Ent. 8:297 (oviposition) N.D.
1917 ——————— *hawleyi pallidulus* McAtee, Ann. Ent. Soc. Amer. 9:380 (1910) (n. var.) Minn. N.Y.
1922 ——————————— Knight, Cornell Univ. Exp. St. Bul. 410:457 (injury to apple) O. Ont.
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:611 (descr.)
1930 ——————— *pallidulus* Knight, Ann. Ent. Soc. Amer. 23:822, var. *albigulus* l.c.: 823 (to sp.)
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):3, 178 (key, distr.) var. *albigulus* l.c.

parenthesis Knight N. America
1930 *Paracalocoris parenthesis* Knight, Ann. Ent. Soc. Amer. 23:817 (n. sp.) Ariz.

pernobilis Reuter Rio de Janeiro
1907 *Paracalocoris pernobilis* Reuter, Ann. Nat. Hofmus. Wien 22:33 (n. sp.) Sta. Catarina

salicis Knight N. Amer. Colo.
1926 *Paracalocoris salicis* Knight, Ann. Ent. Soc. Amer. 19:367 (n. sp.) Ia. Ill. Ind. Mich.
1930 ——————————— Knight, Ann. Ent. Soc. Amer. 23:827 (key) Minn. Mo. Neb.
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):176, 177 (key, descr.) fig. 170 Pa. S.D.
1949 ——————————— Froeschner, Amer. Mid. Nat. 42(1):152, 182 (key, note)

scrupeus Say N. America
1832 *Capsus scrupeus* Say, Het. N. Harm.: 23: Fitch reprint.: 791; Compl. Writ. 1:342 (n. sp.) Colo. Conn.
*1850 ——— *tetrastigma* Herrich-Schaeffer, Wanz. Ins. 9:166, fig. 959 (n. sp.) D.C.
1873 ——————————— Walker, Cat. Het. 6:97 (list) Ga.
1876 *Phytocoris scrupeus* Uhler, Bul. U.S. Geol. Geogr. Surv. 1:317 (list) Ill.
1884 *Capsus scrupeus* Distant, Biol. Cent. Amer. Rhynch. 1:271 (note) Ill.
1887 *Phytocoris scrupeus* Van Duzee, Can. Ent. 19:70 (list) Kan.
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):66 (cat.) Ky.
1894 ——————————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) Md.
1904 ——————————— Wirtner Ann. Carn. Mus. 3:199 (list) Mo.

1909 *Paracalocoris scrupeus* Reuter, Acta Soc. Sci. Fenn. 36 (2):39 (note) N.J.
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:163 (list) N.Y.
1915 ——————— Felt, Albany St. Mus. Bul. 175:41 (pest of grape) Neb.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:326 (cat.) Ont.
1917 ——————— McAtee, Ann. Ent. Soc. Amer. 9:368 (1916) (descr.) Pa.
(with 15 new varieties as follows: *rubidus, percursus, triops, diops, delta,* Tex.
compar, ardens, cunealis, lucidus, sordidus, bidens, bicolor, varius, nubilus, Va.
scrupeus, par, l.c.) U.S.A.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:610 (key, 611 Mexico
(key to var.) N. England
1926 ——————— Knight, Ann. Ent. Soc. Amer. 19:376 (key to varieties)
1926 ——————— Blatchley, Het. E.N. Amer.: 694 (descr.)
1930 ——————— Knight, Ann. Ent. Soc. Amer. 23:825 (key)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):176, 177 (key, descr.) (+ 13 color var.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):151, 181 (key, note) (key 18 var.)
1950 ——————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):23, pl. 1, fig. 13, 20 (♀ genitalia)
1952 *Taelia scrupeus* Carvalho, Bol. Mus. Nac. Zool. 118:15 (n. comb.)

semiflavifemur Girault see *Eurystylus* Stäl

semilotus Stäl Brazil.
1860 *Deraeocoris semilotus* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):50 (n. sp.)
1873 *Capsus semilotus* Walker, Cat. Het. 6:103 (list)
1890 *Lygus semilotus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):91 (cat.)
1922 *Paracalocoris semilotus* Bergroth, Ark. Zool. 14 (22):9 (list)
1952 *Taedia semilotus* Carvalho, Rev. Brasil. Biol. 12 (2):217 (n. comb.)

severini Knight N. America
1926 *Paracalocoris severini* Knight, Ent. News 37:369 (n. sp.) var. *modestus, nigri-* S.D.
clawus l.c.
1930 ——————— Knight, Ann. Ent. Soc. Amer. 23:827 (key)

stigmosa Berg Argentina
1878 *Resthenia stigmosa* Berg, An. Soc. Cient. Arg. 6:273 (n. sp.) Paraguay
1879 ——————— Berg. Hem. Arg.: 123 (descr.)
1883 *Calocoris stigmosus* Berg, An. Soc. Cient. Arg. 16:14 (note)
1884 ——————— Berg, Hem. Arg. Add. Emend.: 72 (note)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):77 (cat.)
1954 *Taedia Stigmosa* Carvalho & Hussey (Occ. Pap. Univ. Mich. Zool. 552:8 (list)

sulina Carvalho Argentina
1892 *Calocoris (Paracalocoris) bimaculatus* Berg, Nova Hem. Arg. et Urug.: 87, Brazil
110 (descr.) var. *niger, vittatus*
1892 ——————————— Berg, An. Soc. Ci. Arg. 34:91 (descr.)
var. *niger, vittatus* l.c.
1907 *Paracalocoris bimaculatus* Reuter, Ann. Nat. Hofmus. Wien 22 (1):51, var. *typica, nigra, vittata* (descr.)
*1909 *Calocoris neotropicalis* Kirkaldy, Can. Ent. 41 (1):32 (n.n. for *bimaculatus* Fabricius (syn. by Carvalho, An. Acad. Brasil. Ci. 26 (3-4):426, 1954)
1954 *Taedia sulina* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):426 (n. sp.)

**tetrastigma* Herrich-Schaeffer see *scrupeus* (Say)

trivittatus Reuter Peru
1913 *Paracalocoris trivittatus* Reuter, Ofv. F. Vett. Soc. Forh. 55A (18):4 (n. sp.)

**trivittatus* Knight see *trivittis* Knight

trivittis Knight N. America
*1926 *Paracalocoris trivittatus* Knight, Ann. Ent. Soc. Amer. 19:371 (n. sp.) Miss.
1930 ——— *trivittis* Knight, Ann. Ent. Soc. Amer. 23:812 (n.n. for *Paracalocoris trivittatus* Knight, preocupied by *P. trivittatus* Reuter, 1913)
1941 ——— *trivittis* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):176, 178 (key, distr.)

virgulatus Knight N. America
1930 *Paracalocoris virgulatus* Knight, Ann. Ent. Soc. Amer. 23:820 var. *stigmosus* Ariz.
l.c. (n. sp.) Tex.

Genus TAYLORILYGUS Leston

Type *Lygus simonyi* Reuter, 1903 (fixed by Leston, Ent. Gaz. 3:219, 1952)

TAYLORILYGUS 1952 Leston, Ent. Gaz. 3:219 (n. subgen.)
——— 1955 Wagner, Acta Ent. Mus. Nat. Pragae 29 (434):155 (note)
——— 1955 Kelton, Can. Ent. 87 (7):281 (descr.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):101 (key)

**apicalis* Fieber see *pallidulus* (Blanchard)

arboreus Taylor — Uganda
1947 *Lygus arboreus* Taylor, Bul. Ent. Res. 38 (2):240 (key), 252:20, 21, 41, 74 (n. sp.)
1955 *Taylorilygus arboreus* Kelton, Can. Ent. 87 (7):28, figs.

**carolinae* Reuter see *pallidulus* (Blanchard)

chagweensis Poppius — Uganda
1914 *Lygus chagweensis* Poppius, Acta Soc. Sci. Fenn. 44 (3):117 (n. sp.)
1947 ——————— Taylor, Bul. Ent. Res. 38 (2):240 (key), 251, figs. 27, 46, 78, 79, 96 (descr.)

complexus Taylor — Madagascar, Uganda
1947 *Lygus complexus* Taylor, Bul. Ent. Res. 38 (2):241 (key), 248, figs. 17, 38, 70, 96 (n. sp.)
1953 ——————— Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list)

compositus Taylor — Madagascar, Uganda
1947 *Lygus compositus* Taylor, Bul. Ent. Res. 38 (2):239 (key), 255, figs. 4, 44, 71, 72, 96 (n. sp.)
1953 ——————— Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list)
1955 *Taylorilygus compositus* Kelton, Can. Ent. 87 (7):281, figs.

cupressus Taylor — Madagascar, Uganda
1947 *Lygus cupressus* Taylor, Bul. Ent. Res. 38 (2):241 (key), 246, figs. 11, 32, 55, 58, 85, 96 (n. sp.)
1953 ——————— Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list)

definitus Taylor — Uganda
1947 *Lygus definitus* Taylor, Bul. Ent. Res. 38 (2):240 (key), 252, figs. 24, 25, 75 (n. sp.)

entadae Taylor — Uganda
1947 *Lygus entadae* Taylor, Bul. Ent. Res. 38 (2):240 (key), 249, figs. 12, 43, 59, 60, 96 (n. sp.)

ghesquierei Schouteden — Congo, Uganda
1937 *Lygus ghesquierei* Schouteden, Rev. Zool. Bot. Afr. 29:213 (n. sp.)
1947 ——————— Taylor, Bul. Ent. Res. 38 (2):239 (key), 255, figs. 19, 47, 76, 96 (descr.)

**godmani* Distant see *pallidulus* (Blanchard)

**immitis* Distant see *pallidulus* (Blanchard)

indecorus Taylor — Kenia
1947 *Lygus indecorus* Taylor, Bul. Ent. Res. 38 (2):239 (key), 255, figs. 81, 88, 89, 93, (n. sp.)

indistinctus Taylor — Uganda
1947 *Lygus indistinctus* Taylor, Bul. Ent. Res. 38 (2):279 (key), 254, figs. 80, 91, 92, 96 (n. sp.)

infirmus Taylor — Uganda
1947 *Lygus infirmus* Taylor, Bul. Ent. Res. 38 (2):240 (key), 257, figs. 22, 23, 67, 87, 96 (n. sp.)

**inops* Horvath see *pallidulus* (Blanchard)

nairobiensis Poppius — Belgian Congo, Nairobi, Uganda, Victoria Nyanza, N. America
1912 *Lygus nairobiensis* Poppius, Acta Soc. Sci. Fenn. 41 (3):90, 107 (key, n. sp.)
1914 ——————— Poppius, Acta Soc. Sci. Fenn. 44 (3):119 (note)
1934 ——————— Mayne & Ghesquiere, Ann. Gembloux (Belg.):24 (note)
1947 ——————— Taylor, Bul. Ent. Res. 38 (2):240 (key), 253, figs. 13, 37, 69, 96 (descr.)
1955 *Taylorilygus orberens* Kelton, Can. Ent. 87 (7):281, figs.

**neovalesicus* Bergroth see *pallidulus* (Blanchard)

notatus Taylor — Uganda
1947 *Lygus notatus* Taylor, Bul. Ent. Res. 38 (2):240 (key), 253, figs. 16, 34, 61, 96 (n. sp.)

**osiris* Kirkaldy see *pallidulus* (Blanchard)

palus Taylor — Uganda
1947 *Lygus palus* Taylor, Bul. Ent. Res. 38 (2):240 (key), 257, figs. 39, 62, 63, 96 (n sp.)

pallidulus Blanchard — Africa
1852 *Phytocoris pallidulus* Blanchard, Gay's, Hist. Fis. Pol. Chile 7:183 (n. sp.)
*1861 *Lygus apicalis* Fieber, Eur. Hem.: 275 (n. sp.)
1863 *Phytocoris pallidulus* Signoret, Ann. Soc. Ent. Fr. 3:568 (descr.)
1865 *Capsus apicalis* Signoret, Ann. Soc. Ent. Fr. (4)5:125 (descr.)
*1870 *Lygus putoni* Meyer, Mitt. Schw. Ent. Ges.: 207 (n. sp.) (syn. by Puton, Ann. Soc. Ent. Fr. (5)3:24, 1873)
1873 *Phytocoris pallidulus* Walker, Cat. Het. 6:61 (list)
1873 *Capsus apicalis* Walker, Cat. Het. 6:83 (list)
1873 ——— *Putoni* Walker, Cat. Het. 6:84 (list)
*1876 *Lygus prasinus* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):72 (n. sp.) (syn. by Reuter, Acta Soc. Sci. Fenn. 36 (2):43, 1909)
*1876 ——— *carolinae* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):72 (n. sp.) (syn. by McAtee, 1927 in litt)
1878 ——— *apicalis* Buchanan White, Proc. Ziol. Soc. London: 467 (list)
*1878 *Capsus (Deraeocoris) uruguayensis* Berg, An. Soc. Cient. Arg. 6:270 (n. sp.) (syn. by Reuter, Ann. Nat. Hofmus. Wien 22 (1):63, 1907)
1879 ——————————— Berg, An. Soc. Cient. Arg. 16:16 (note)
1880 *Lygus contaminatus* Lethierry nec Fallen, Ann. Soc. Belg. 25:10 (list) (in Reuter, Ofv. Vet. Soc. Forh. 54A (7):34, 1912)
1883 ——— *uruguayensis* Berg, Hem. Arg.: 120 (descr.)
1884 ——————— Berg, Hem. Arg. Add. Emend.: 74 (note)
1890 *Phytocoris pallidulus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):65
1890 *Lygus apicalis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):84 (cat.)
1890 ——— *carolinae* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):85 (cat.)
1890 ——— *prasinus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):89 (cat.)
1890 ——— *uruguayensis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):9 (cat.)
*1893 ——— *godmani* Distant, Biol. Cent. Amer. Rhync. 1:433 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:7, 1952)
*1894 ——— *apicalis* var. *inops* Horvath, Rev. d'Ent. 13:190 (n. var.)
1896 ——————— Reuter, Hem. Gymn. Eur. 5:110, 366, pl. 5, fig. 1 (descr., key)
1901 *Phytocoris pallidulus* Reed, Rev. Chil. Hist. Nat. 5:143 (reprint: 73)
*1902 *Lygus osiris* Kirkaldy, Trans. Ent. Soc. London: 262 (n. sp.) (syn. by Poppius, Sjoest. Kilim. Meru Exp. 12 (4):39, 1910)
1903 ——— *apicalis* Reuter, Ofv. F. Vet. Soc. Forh. 45 (16):13 (list)
1904 ——————— Reuter, Ann. Mus. Zool. St. Pet. 9:2 (list)
*1904 ——— *immitis* Distant, Faun. Brit. Ind. Rhync. 2:456 (n. sp.)
*1904 ——— *pubens* Distant, Faun. Brit. Ind. Rhync. 2:456 (n.sp.) (syn. by Poppius, Ann. Mus. Nat. Hung. 12:337, 1914)
1906 ——— *carolinae* Snow, Trans. Kans. Acad. Sci. 20 (1):152 (list)
1907 ——— *apicalis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 8 (5):31 (list)
1907 ——————— var. *inops* Van Duzee, Bul. Buf. Soc. Nat. Sci. 8 (5):31
1907 ——————— Reuter, Ann. Nat. Hofmus. Wien 22 (1):63
1907 ——— *obsoletus* Reuter nec Blanchard, Ann. Nat. Hofmus. Wien 22:63 (descr.)
1908 ——— *apicalis* Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (2):43
1909 ——————— Poppius, Medd. Faun. Fl. Fenn. 35:94 (list)
1909 ——— *prasinus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:179 (list)
1909 ——————— Van Duzee, Can. Ent. 41:127 (list)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (2):43 (note, distr.)
1910 ——— *apicalis* Oshanin, Verz. Pal. Hem.: 716 (cat.)
1910 ——————— Poppius, Sjoestedt Kilim. Meru Exp. 12 (4):39 (note)
1911 ——— *pubens* Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):18 (descr.)
1912 ——— *apicalis* Poppius, Acta Soc. Sci. Fenn. 41 (3):89, 100 (key, descr.) var. *innotatus, rufoviridis* n. var.

Africa
Algeria
Argentina
Azores
Bermuda
Brazil
Canary Is.
Cape Verde Is.
C. America
Ceylon
China
Corsica
Cosmopolitan
Cyprus
Dalmatia
Egypt
Europe
France
Greece
Guadaloupe
Hungary
India
Italy
Jamaica
Japan
Java
Kilimanjaro
Madagascar
Mediterranean
Mexico
Mozambique
Nearctic
Neotropic
New Guinea
New Hebrides
N. America:
Ala.
Cal.
Fla.
Ga.
La.
Mass.
Me.
Md.
Mo.
N.C.
Tex.
Pacific
Paraguay
Persia
Philippines
Portugal
Reunion
Russia
St. Helena
Spain
Sumatra

*1912 ——— *neovalesicus* Bergroth, Bul. Amer. Mus. Nat. Hist. 31 (28):348 (n. sp.) (syn. by Carvalho, Rev. Chil. Ent. 4:227 (n. comb.) — S. America, Tunisia
1914 ——— *apicalis* Poppius, Ann. Mus. Nat. Hung. 12:390 (descr.) — e. USA.
1914 ——— *pubens* Poppius, Tidschr. Ent. Suppl. 56:121 (list) — Uruguay
1914 ——— *apicalis* Barber, Bul. Amer.: Mus. Nat. Hist. 33:501 (list) — n.s. Wales
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:243 (cat.) — Yugoslavia
1917 ———— Knight, Bul. Cornell Exp. Sta. 391:601 (descr.), fig. 182
1917 ——— *carolinae* Knight, Bul. Cornell, Exp. Sta. 391:638 (descr.)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:343 (cat.)
1918 ——— *apicalis* Knight, Bul. Brook. Ent. Soc. 13:45 (host)
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:573 (key), 578 (descr.), fig. 103
1926 ———— Blatchley, Het. E.N. Amer.: 762 (descr.)
1926 ——— *carolinae* Blatchley, Het. E.N. Amer.: 783 (descr.)
1930 ——— *apicalis* Stichel, Illus. Best. Deut. Wanz. 6:184, fig. 464 (key)
1934 ———— Blatchley, Trans. Amer. Ent. Soc. 60:13 (list)
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):148, 149, 154 (key, descr.), fig. 161
1941 ———— Lindberg, Soc. Sci. Fenn. Comment. Biol. 8 (8):15 (list)
1943 ———— Wagner, in Gulde, Wanz. Mitteleur. 9:72, 85 (key, descr.)
1943 *Phytocoris pallidulus* Carvalho & Drake, Rev. Brasil. Biol. 3 (3):292 (note)
1947 *Lygus apicalis* Taylor, Bul. Ent. Rev. 38 (2):239 (key), 256, figs. 10, 31, 53, 54, 96 (descr.)
1948 ———— Carvalho, Rev. Brasil. Biol. 8 (2):191 (synonymy)
1949 ———— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)
1949 ——— *(Apolygus) apicalis* Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 30:39 (list)
1951 ——— *obsoletus* Carvalho nec Blanchard, Ent. Medd. 26:131 (list)
1951 ———— Carvalho nec Blanchard, Ann. Nat. Hofmus. Wien 58:104 (list)
1952 ——— *(Neolygus) apicalis* Wagner, Tierw. Deut. 41, Blindw.: 35, fig. 25 (key, descr.)
1952 ——— *apicalis* Esaki et aut. Icon. Ins. Jap.: 259, fig. 680 (descr.)
1952 ——— *pallidulus* Carvalho, Rev. Franc. Ent. 19 (3):185 (note)
1953 ——— *apicalis* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14 (1):117 (list)
1953 ——— *(Apolygus) apicalis* Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent., 37:92 (key)
1955 *Taylorilygus apicalis* Kelton, Can. Ent. 87 (7):281, figs.

**prasinus* Reuter see *pallidulus* (Blanchard)
**pubens* Distant see *pallidulus* (Blanchard)
**putoni* Meyer see *pallidulus* (Blanchard)

ricini Taylor — Uganda
1947 *Lygus ricini* Taylor, Bul. Ent. Res. 38 (2):241 (key), 243, figs. 1, 2, 28, 48, 49, 96 (n. sp.)

**schonlandi* Distant see *simonyi* Reuter

simonyi Reuter — Aden, s. Africa, Belgian Congo, Kilimanjaro, Madagascar, Meru, Uganda
1903 *Lygus simonyi* Reuter, Ofv. F. Vet. Soc. Forh. 45 (6):11 (n. sp.)
*1904 ——— *schonlandi* Distant, Ann. Mag. Nat. Hist. 13:199 (n. sp.) (syn. by Taylor, Bul. Ent. Res. 37 (4):503, 1947)
1910 ——— *simonyi* Poppius, Sjoest. Kilim. Meru. Exp. 12 (4):40 (note)
1912 ———— Poppius, Acta Soc. Sci. Fenn. 41 (3):98 (var. *longiusculus* l.c. (descr.)
1912 ——— *schonlandi* Poppius, Acta Soc. Sci. Fenn. 41 (3):99 (descr.)
1932 ——— *simonyi* Le Pelley, Bul. Ent. Res. 23:85, pl. 7, figs. (biology)
1934 ———— Mayné & Ghesquiere, Ann. Gembloux (Belg.):24 (note)
1935 ———— China, Bul. Ent. Res. 26:428 (synonymy)
1945 ———— Taylor, Bul. Ent. Res. 36:121 (cotton pest)
1947 ———— Taylor, Bul. Ent. Res. 38 (2):241 (key), 244, figs. 14, 15, 64, 65, 86, 96 (descr.)

tenebrosus Taylor — Uganda
1947 *Lygus tenebrosus* Taylor, Bul. Ent. Res. 38 (2):240 (key), 250, figs. 18, 40, 73, 96 (n. sp.)

thomasi Reuter — s. Africa, Kilimanjaro
1907 *Lygus (Orthops) thomasi* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):12 (n. sp.)
1910 ——— *thomasi* Poppius, Sjoest. Kilim. Meru Exp. 12 (4):40 (note)
1912 ———— Poppius, Acta Soc. Sci. Fenn. 41 (3):88, 93 (key, descr.)
1947 ———— Taylor, Bul. Ent. Res. 38 (2):240 (key), 249, figs. 82, 90 (descr.)

**uruguayensis* Berg see *pallidulus* (Blanchard)

vernoniae Taylor — Uganda
1947 *Lygus vernoniae* Taylor, Bul. Ent. Res. 38 (2):239 (key), 254, figs. 26, 45- 77, 96 (n. sp.)

virens Taylor — Uganda
1947 *Lygus virens* Taylor, Bul. Ent. Res. 38 (2):239 (key), 254, figs. 5-9, 52, 96 (n. sp.)
1955 *Taylorilygus compositus* Kelton, Can. Ent. 87 (7):281, figs.

vosseleri Poppius — e. Africa
1912 *Lygus vosseleri* Poppius, Acta Soc. Sci. Fenn. 41 (3):89, 99 (key, n. sp.) — Belgian Congo
1932 ———— Hargreaves, Rept. Dept. Agric. Uganda, pt. 2:50-54, Entebbe 1933 (damages) — Delagoa Bai, Madagascar
1934 ———— Mayne & Ghesquiere, Ann. Gembloux (Belg.):24 (note) — Mombassa
1935 ———— China, Bul. Ent. Res. 26:427 (synonymy) — Port. Guinea
1947 ———— Taylor, Bul. Ent. Res. 38 (2):24 (key), figs. 3, 29, 50, 51, 83, 96 (descr.) — Uganda
1947 ———— Taylor, Bul. Ent. Res. 37:503 (note)
1955 *Taylorilygus vosseleri* Kelton, Can. Ent. 87 (7):281, figs.

Genus THANIA Poppius

Type *Thania crassicornis* Poppius, 1915 (monobasic)

THANIA 1915 Poppius, Ann. Mus. Nat. Hung. 13:62 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)

—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

crassicornis Poppius — Tonkin
1915 *Thania crassicornis* Poppius, Ann. Mus. Nat. Hung. 13:63 (n. sp.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

Genus TINGINOTUM Kirkaldy

Type *Tinginotum javanum* Kirkaldy, 1902 (monobasic)

*HERMOTINUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:462, type: *signathus* Distant, 1904 (monobasic) (syn. by Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):21, 1911)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1926 Cheesman, Ent. 59:266

*TINGINOTOPSIS 1915 Poppus. Arch. Naturges. 80A (8):23 (n. gen.) type: *dromedarius* Poppius, 1915 (monobasic) (syn. by Poppius, Arch. Naturges. 80A (8):23, 1915)
—— 1944 Hsiao. Proc. U.J. Nat. Mus. 95 (3182):376 (note)

TINGINOTUM 1902 Kirkaldy, Trans. Ent. Soc. London: 263 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):21 (descr.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):4, 81 (key, descr.)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):257 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
—— 1952 Villiers, Hém. Afr. Noire: 195 (descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):92 (key)

bipuncticolle Poppius — St. Thome Is.
1912 *Tinginotum bipuncticolle* Poppius, Acta Soc. Sci. Fenn. 41 (3):81 (n. sp.) fig. 10

camelus Poppius — New Guinea
1915 *Tinginotopsis camelus* Poppius, Ann. Mus. Nat. Hung. 13:59 (n. sp.)

cretaceum Poppius — New Guinea
1915 *Tinginotum cretaceum* Poppius, Ann. Mus. Nat. Hung. 13:58 (n. sp.)

dromedarius Poppius — Formosa
1915 *Tinginotopsis dromedarius* Poppius, Arch. Naturges. 80A (8):24 (n. sp.)

formosanum Poppius — Formosa
1915 *Tinginotum formosanum* Poppius, Arch. Naturges. 80 (8):22 (n. sp.)

gracilicorne Poppius — Luzon
1915 *Tinginotum gracilicorne* Poppius, Ann. Mus. NaNt. Hung. 13:57 (n. sp.)

javanensis Hsiao — Java
1944 *Tinginotopsis javanensis* Hsiao, Proc. U.S. Nat. Mus. 95 (3182): 376, fig. (n. sp.)

javanum Kirkaldy — Ceylon, Java
1902 *Tinginotum javanum* Kirkaldy, Trans. Ent. Soc. London: 263 (n. sp.)
1911 ——————— Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):22 (note)
1912 ——————— Poppius, Tidschr. Ent. Suppl. 56:117 (list)
1952 ——————— Carvalho, An. Acal. Brasil. Ci. 24 (1):93 (as type)

kirkaldyi Poppius — Java
1914 *Tinginotum kirkaldyi* Poppius, Tidschr. Ent. 56, Suppl.: 117 (n. sp.)

obscurum Poppius — Madagascar
1912 *Tinginotum obscurum* Poppius, Acta Soc. Sci. Fenn. 41 (3):82 (n. sp.)

papuanum Poppius — New Guinea
1915 *Tinginotum papuanum* Poppius, Ann. Mus. Nat. Hung. 13:56 (n. sp.)

signatus Distant — Tennasserin
1904 *Hermotinus signatus* Distant, Faun. Brit. Ind. 2:462, fig. 296 (n. sp.)
1952 *Tinginotum signatus* Carvalho, An. Acad. Brasil. Ci. 24 (1):94 (n. comb.)

villosulus Distant — Seychelles
1913 *Hermotinus villosulus* Distant, Trans. Linn. Soc. London 16:179, pl. 13, fig 5 (n. sp.)

villosum Poppius — Cameroon, W. Africa
1912 *Tinginotum villosum* Poppius, Acta Soc. Sci. Fenn. 41 (3):82 (n. sp.)
1952 ——————— Villiers, Hem. Afr. Noire: 195, fig. 277 (descr.)

virescens Poppius — Java
1914 *Tinginotum virescens* Poppius, Tydschr. Ent. 56, Suppl.: 118 (n. sp.)

Genus TOLONGIA Poppius

Type *Tolongia marginicollis* Poppius, 1915 (monobasic)

TOLONGIA 1915 Poppius, Ann. Mus. Nat. Hung. 13:55 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)

marginicollis Poppius — Sumatra
1915 *Tolongia marginicollis* Poppius, Ann. Mus. Nat. Hung. 13:55 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

Genus TRACHELUCHUS Bergroth

Type *Tracheluchus multinotatus* Bergroth, 1926 (monobasic)

TRACHELUCHUS 1926 Bergroth, Deut. Ent. Zeit.: 62 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
—— 1955 Carvalho, Bol. Mus. Goelli 11 (2):84 (key)

multinotatus Bergroth — Belgian Congo
1926 *Tracheluchus multinotatus* Bergroth, Deut. Ent. Zeit.: 62 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

Genus TRICHOBASIS Reuter

Type *Trichobasis setosa* Reuter, 1904 (monobasic)

THICHOBASIS 1904 Reuter, Ofv. F. Vet. Soc. Forh. 46 (10):2 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):17 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)

setosa Reuter — Gongo
1904 *Trichobasis setosa* Reuter, Ofv F. Vet. Soc. Forh. 46 (10):2 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):17 (descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

Genus TRICHOCAPSUS Poppius

Type *Trichocapsus unicolor* Poppius, 1912 (fixed by Poppius, Acta Soc. Sci. Fenn. 41 (3): 117, 1912)

TRICHOCAPSUS 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):5, 117 (key, n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):93 (key)

rufus Poppius — Delagoabai
1912 *Trichocapsus rufus* Poppius, Acta Soc. Sci. Fenn. 41 (3):118 (n. sp.)
1912 *Trichocapsus unicolor* Poppius, Acta Soc. Sci. Fenn. 41 (3):117, pl. fig. 16 (n. sp.)
1952 ———————— Carvalho, An. Acal. Brasil. Ci. 24 (1):93 (as type)

Genus TRICHOPHORONCUS Reuter

Type *Calocoris albonotatus* Jakovlev, 1881 (monobasic)

*FULGENTIUS 1904 Distant, Ann. Mag. Nat. Hist. (7)13:103 (n. gen.) type: *mandarinus* Distant, 1904 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):93, 1952)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:133 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):163 (cat.)

TRICHOPHORONCUS 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:168 (n. gen.)
—— 1896 Reuter, Hem. Gymn. Eur. 5:228, 354 (descr., key)
—— 1898 Hueber, Syn. Blindw. 1:88 (key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 674 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):260 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
—— 1955 Carvalho, Bol. Mus. Goelli 11 (2):88 (key)

albonotatus Jakovlev — Amuria, China, Corea, India, Japan, Kiangsi, Persia, Szechwan
1881 *Calocoris albonotatus* Jakovlev, Bul. Soc. Nat. Mosc. 1:194 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):70 (cat.).
1896 *Trichophoroncus albonotatus* Reuter, Hem. Gymn. Eur. 5:229 (descr.)
*1904 *Fulgentius mandarinus* Distant, Ann. Mag. Nat. Hist. (7)13:103 (n. syn.)
1906 *Trichophoronchus albonotatus* Reuter, Ann. Mus. Zool. St. Pet. 10:8 (list)
1910 ———————————— Oshanin, Verz. Pal. Hem.: 675 (cat.)
1952 ———————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)
1952 ———————————— Esaki et auct., Icon. Pap.: 258, fig. 677 (descr.)
1952 *Fulgentius mandarinus* Carvalho, An. Acad. Brasil. Ci. 24 (1):94 (as type)

**mandarinus* Distant see *albonotatus* (Jakovlev)

Genus TROPIDOPHORELLA Reuter

Type *Tropidophorella plagiata* Reuter, 1907

TROPIDOPHORELLA 1907 Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):15 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):161 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):5, 86 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
—— 1955 Carvalho, Bol. Mus. Goelli 11 (2):61 (key)

pallida Poppius — e. Africa (Berbera)
1912 *Tropidophorella pallida* Poppius, Acta Soc. Sci. Fenn. 41 (3):87 (n. sp.)

plagiata Reuter — e. Africa
1907 *Tropidophorella plagiata* Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):16 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

Genus TROPIDOSTEPTES Uhler

Type *Tropidosteptes cardinalis* Uhler, 1878 (monobasic)

*NEOBORUS 1884 Distant, Biol. Cent. Amer. Rhync. 1:276 (n. gen.); type: *Saxeus* Distant, 1884, fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:140, 1906) (n. syn.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):97 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)

——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
——— 1916 Van Duzee, Univ. Cat. Pub. Ent. 1:208, 2:350 (cat.) 1917)
——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key) 561 (key to spp.)
——— 1926 Blatchley, Ent. E.N. Amer.: 785 (key spp.)
——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):17, 136, 139 (key, key spp.)
——— 1949 Froeschner, Amer. Mid. Nat. 42 (1):146 (key spp.)
——— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):19 (female genitalia)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):91 (cat.)

TROPIDOSTEPTES 1878 Uhler, Proc. Bost. Soc. Nat. Hist. 19:404 (n. gen.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
——— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):12, 48 (key, descr.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):161 (cat.)
——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208; 2:350 (1917, cat.)
——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key)
——— 1926 Blatchley, Het. E.N. Amer.: 784 (descr.)
——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):136, 139 (key)
——— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):18 (♀ genitalia)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

adeliae Knight — N. America
1929 *Neoborus aleliae* Knight, Bull. Brook. Ent. Soc. 24:2 (n. sp.) — Tex.

adustus Knight — N. America
1929 *Neoborus adustus* Knight, Bul. Brook. Ent. Soc. 24:3 (n. sp.) — Mo.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note)

amoenus Reuter — N. America
1887 *Orthops scutellatus* Provancher nec Uhler, Pet. Faun. Ent. Can. 3:124 (descr.) — B.C.
*1894 *Neoborus saxeus* Uhler nec Distant, Proc. Cal. Acad. Sci. (2)4:264 — D.C.
1900 ——————— Slosson, Ent. News 11:323 — Eastwar
1904 ——————— Uhler, Proc. U.S. Nat. Mus. 127:359 — Ill.
1904 ——————— Wirtner, Ann. Carn. Mus. 3:197 (list) — Ind.
1907 ——————— Moore, Can. Ent. 39:163 (list) — Kan.
1910 *Tropidosteptes saxeus* Smith, Cat. Ins. N. J. ed. 3:164 (list) — Mo.
1909 *Tropidosteptes amoenus* Reuter, Acta Soc. Sci. Fenn. 36 (2):48 (n. sp.) var. *plagiata, signata, scutellaris* l.c. — N.D. N.J.
1916 *Neoborus amoenus* Dickerson and Weiss, Jour. N.Y. Ent. Soc. 24:302 — N.Y.
1916 ——————— Dickerson & Weiss, Jour. N.Y. Ent. Soc. 24 (1):302 (biology) figs. — Md. Okla.
1917 ——————— Knight, Bul. Brook. Ent. Soc. 12 (4):81 (note) — Pa.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:350 (cat.) — Que.
1921 ——————— Parshley, Proc. Ent. Soc. Brit. Col. 18:20 (list) — Ont.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:56 (key) 562 (descr.) var. *signatus, scutellaris* l.c. — S.D. Tex.
1926 ——————— Blatchley, Het. E.N. Amer.: 787, fig. 175 (descr.)
1929 ——————— var. *atriscutis* Knight, Bul. Brook. Ent. Soc. 24:10 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):513, 140, 141 (key, desch.) var. *signatus, scutellaris* l.c.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note)

amoemus floridanus Knight — N. America
1929 *Neoborus amoenus floridanus* Knight, Bul. Brook. Ent. Soc. 24:9 (n. subsp.) — Fla.

atratus Knight — N. America
1929 *Neoborus atratus* Knight, Bul. Brook. Ent. Soc. 24:2 (n. sp.) — N.M.

canadensis Van Duzee — Nl Amerl Call . . .
1912 *Tropidosteptes canadensis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:486 (n. sp.) — Conn. Ia. Ill.
1912 ——————— Van Duzee, Ottawa Nat. 26:68 — Mich. Minn. N.Y.
1916 *Neoborus canadensis* Van Duzec, Univ. Cal. Pub. Ent. 1:237, 2:351 (1917, cat.) — Ont. O. Que.
1917 ——————— Knight, Bul. Brook. Ent. Soc. 12 (4):80 (note)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:562 (key) 565 (lescr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 789 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):140, 141, 143, (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note)

cardinalis Uhler — N. America
1878 *Tropidosteptes cardinalis* Uhler, Proc. Bost. Soc. Nat. Hist. 19:404 (n. sp.) — Conn.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 59 (2):95 (cat.) — Fla.
1891 ——————— Townsend, Proc. Ent. Soc. Wash. 2:54 — Ia.
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:177 (list) — Ill.
1904 ——————— Wirtner, Ann. Carn. Mus. 3:196 (list) — Ind.
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (2):50 (note) — Mass.
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:164 (list) — Mich.
1914 ——————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list) — Miss.
1916 ——————— Leonard, Psyche 23:1 figs. (biology) — Mo.
1917 ——————— Knight, Bul. Brook. Ent. Soc. 12 (4):80 (note) — N.H.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:350 (cat.) — N.J.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (descr.) — N.Y.
1926 ——————— Blatchley, Het. E.N. Amer.: 784 (descr.) — O.
1927 ——————— Knight, Can. Ent. 59:42 (list) — Ont.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):4, 139 (descr.) — Pa. Tex.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note) — Vt.
1950 ——————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):20, pl. 1, fig. 7, 9 (♀ genitalia)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

commissuralis Reuter see *Xenoborus* Reuter

crassus Distant — Guatemala
1893 *Neoborus crassus* Distant, Biol. Cent. Amer. Rhynch. 437, pl. 38, fig. 3 (n. sp.) — Panama
*1893 ——— *funereus* Distant, Biol. Cent. Amer. Rhynch. 1:437, pl. 38, fig. 5 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:7, 1952)

cribratus Stäl — Brazil
1860 *Deraeocoris cribratus* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):50 (n. sp.)
1873 *Capsus cribratus* Walker, Cat. Het. 6:104 (list)
1890 *Lygus cribratus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):85 (cat.)
1922 *Deareocoris cribratus* Bergroth, Ark. f. Zool. 14 (22):12 (note)

fasciatus Distant — Mexico
1893 *Neoborus fasciatus* Distant, Biol. Cent. Amer. Rhynch. 1:436, pl. 38, fig. 2 (n. sp.) — Panama

fasciolus Knight — N. America
1929 *Neoborus fasciolus* Knight, Bul. Brook. Ent. Soc. 24:8 (n. sp.) — Cal.

flaviceps Knight — N. America
1929 *Neoborus flaviceps* Knight, Bul Brook. Ent. Soc. 24:9 (n. sp.) — Ariz.

**funereus* Distant see *crassus* Distant

geminus Say — N. America
1832 *Capsus geminus* Say, Het. N. Harm.: 24; Fitch reprint.: 788; Compl. Writ. 1:344 (n. sp.) — Conn. Ind.
1890 *Poeciloscytus geminus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):94 (cat.) — Ill.
1912 *Tropidosteptes geminus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:487 (list) — N.Y.
1917 *Neoborus geminus* Van Duzee, Univ. Cal. Pub. Ent. 2:351 (cat.) — O.
1917 ——————— Knight, Bul. Brook. Ent. Soc. 12 (4):80 (note) — Ont
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key) 562 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):139, 140 (key, descr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note)

glaber Knight — N. Amer. Conn. Ia. Ill. Ind. Mich. Minn. Mo. N.H. N.Y. N.D. O. Tex. S.D.
1923 *Neoborus glaber* Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key), 563 (n. sp.)
1926 ——————— Blatchley, Het. E.N. Amer.: 789 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):139, 140 (key, descr.), fig. 153
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note)
1950 ——————— Slater, Ia. St. Coll. Jour. Ci. 25 (1):19, pl. 1, fig. 4 (♀ genitalia)

hirsutus Distant — Brazil, Guatemala, Panama
1884 *Neoborus hirsutus* Distant, Biol. Cent. Amer. Rhynch. 1:276, pl. 27, fig. 7 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):97 (cat.)
1951 ———————— Carvalho, Arq. Mus. Nac. 42:156 (list)

illitus Van Duzee — N. America, Cal.
1921 *Neoborus illitus* Van Duzee, Proc. Cal. Acad. Sci. (4)11:120 (n. sp.)
1945 ———————— Usinger, Jour. Econ. Ent. 38(5):585, figs. (biology)

**imperialis* Van Duzee see *Neocapsus* Distant

maculatus Johnston — N. America, Tex.
1939 *Neoborus maculatus* Johnston, Bul. Brook. Ent. Soc. 34:132 (n. sp.)

manifestus Distant — Guatemala
1893 *Neoborus manifestus* Distant, Biol. Cent. Amer. Rhynch. 1:437, pl. 38, fig. 4 (n. sp.)

osmanthicola Johnston — N. America, Miss.
1935 *Neoborus osmanthicola* Johnston, Bul. Brook. Ent. Soc. 30:17 (n. sp.)

pacificus Van Duzee — N. America, Ore.
1921 *Neoborus pacificus* Van Duzee, Proc. Cal. Acad. Sci. (4)11:121 (n. sp.)
1950 ———————— Slater, Ia. St. Coll. Jour. Sci. 25(1):20, pl. 1, fig. 8 (♀ genitalia)

palmeri Reuter — N. America, Conn., Ill., Ind., Minn., Mo., N.Y., Que., S.D.
*1887 *Orthops scutellatus* Provancher, Pet. Faun. Ent. Can. 3:124 (descr.) (syn by Van Duzee, Univ. Cal. Pub. Ent. 2:350, 1917)
1908 *Neoborus amoenus* var. *palmeri* Reuter, Can. Ent. 40:112 (n. var.)
1909 *Tropidosteptes palmeri* Reuter, Acta Soc. Sci. Fenn. 36(2):49 (descr.)
1912 ———————— Van Duzee, Ottawa Nat. 26:70
1917 *Neoborus palmeri* Knight, Bul. Brook. Ent. Soc. 12(4):81 (note)
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:561 (key) 563 (descr.)
1926 ———————— Blatchley, Het. E.N. Amer.: 788 (descr.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):139, 141 (key, descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):146, 176 (key, note)
1950 ———————— Slater, Ia. St. Coll. Jour. Sci. 25(1):19, pl. 1, fig. 6, 10 (♀ genitalia)

**plagifer* Reuter see *Xenoborus* Reuter

populi Knight — N. America, Ill.
1929 *Neoborus populi* Knight, Bul. Brook. Ent. Soc. 24:4 (n. sp.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):140, 142 (key, descr.), fig. 156
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):147 176 (key, note)

pubescens Knight — N. Amer. Ill. Ind. Mass. Mich. N.Y. N.H. O. Ont. Pa. Que.
1917 *Neoborus pubescens* Knight, Bul. Brook. Ent. Soc. 12:81 (n. sp.)
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:562 (key), 566 (descr.)
1926 ———————— Blatchley, Het. E.N. Amer.: 701, fig. 176 (descr.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):140, 141, 142 (key, descr.)

quercicola Johnston — N. America, Tex.
1939 *Neoborus quercicola* Johnston, Bul. Brook. Ent. Soc. 34:130 (n. sp.)

rostratus Johnston — N. America, Tex.
1939 *Neoborus rostratus* Johnston, Bul. Brook. Ent. Soc. 34:131 (n. sp.)

rubeculus Uhler see *Lygidea* Reuter

rufivenosus Knight — N. America, N.M.
1929 *Neoborus rufivenosus* Knight, Bul. Brook. Ent. Soc. 24:7 (n. sp.)

rufusculus Knight — N. America
1923 *Neoborus rufusculus* Knight, Conn. Nat. Hist. Surv. Bul. 34:562 (key), 564 (n. sp.) — Ill. Minn.
1926 ——————— Blatchley, Het. E.N. Amer.: 790 (descr.) — Miss.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):140, 143 (key, descr.) — N.Y. Tex.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):146, 176 (key, note)

saxeus Distant — N. America
1884 *Neoborus saxeus* Distant, Biol. Cent. Amer. Rhync. 1:276, pl. 27, fig. 5 (n. sp.) — L. Cal. N.M.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):98 (cat.) — Panama
1894 ——————— Uhler, Proc. Cal. Acad. Sci. (2)4:264 (note)
1904 ——————— Uhler, Proc. U.S. Nat. Mus. 27:359 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:350 (as type of *Neoborus*)

scaber Distant — Guatemala
1884 *Neoborus scaber* Distant, Biol. Cent. Amer. Rhynch. 1:276, pl. 27, fig. 6 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):98 (cat.)

tricolor Van Duzee — N. America
1912 *Tropidosteptes tricolor* Van Duzee, Bul. Buf. Soc. Nat. Sci. 10:487 (n. sp.) — Ill.
1917 *Neoborus tricolor* Van Duzee, Univ. Cal. Pub. Ent. 2:351 (cat.) — Ind.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:562 (key), 567 (descr.) — Miss. Mo.
1926 ——————— Blatchley, Het. E.N. Amer.: 790 (descr.) — Mo.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):140, 143 (key, descr.) — N.J.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)

viscicolus Van Duzee — N. America
1921 *Neoborus viscicolus* Van Duzee, Proc. Cal. Acad. Sci. (4)11:121 (n. sp.) — Cal.

vittifrons Knight — N. America
1929 *Neoborus vittifrons* Knight, Bul. Brook. Ent. Soc. 24:5 (n. sp.) — Ariz.

vittifrons umbratus Knight — N. America
1929 *Neoborus vittifrons umbratus* Knight, Bul. Brook Ent. Soc. 24:6 (n. subsp.) — Ariz.

vittiscutis Knight — N. America
1923 *Neoborus vittiscutis* Knight, Conn. Nat. Hist. Surv. Bul. 34:566 (n. sp.), 562 (key) — D.C. Ill.
1926 ——————— Blatchley, Het. E.N. Amer.: 790 (descr.) — Md.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):140, 142 (key, descr.) — Miss. Mo.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note) — Va.

wileyae Knight — N. America
1929 *Neoborus wileyae* Knight, Bul. Brook. Ent. Soc. 24:1 (n. sp.) — Tex.

Genus VOLUMNUS Stäl

Type *Capsus straminicolor* Stäl, 1855 (fixed by Kirkaldy Trans. Amer. Ent. Soc. 32:138, 1906)

VOLUMNUS 1865 Stäl, Hem. Afric. 3:19, 17 (key, n. gen.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):80 (cat.)
——— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):11 (descr.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:138 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):161 (cat.)
——— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):3, 40 (key, descr.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):92 (cat.)
——— 1952 Villiers, Hem. Afr. Noire: 196 (descr.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):87 (key)

elongatus Poppius — s.w. Africa
1912 *Volumnus elongatus* Poppius, Acta Soc. Sci. Fenn. 41 (3):42 (n. sp.)

obscuricornis Stäl — s. Africa
1855 *Capsus obscuricornis* Stäl, Ofv. Vet. Akad. Forh. 12:36 (n. sp.)
1865 *Volumnus obscuricornis* Stäl, Hem. Afr. 3:19 (descr.)
1873 *Capsus obscuricornis* Walker, Cat. Het. 6:115 (list)
1890 *Volumnus obscuricornis* Atkinson, Jour. Asiatic. Soc. Bengal 58 (2):80 (cat.)
1905 ——————————— Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):13 (descr.)
1912 ——————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):41 (descr.)

obscurus Poppius — Uganda, W. Africa
1914 *Volumnus obscurus* Poppius, Acta Soc. Sci. Fenn. 44 (3):111 (n. sp.)
1952 ——————————— Villiers, Hém. Afr. Noire: 196, fig. 278 (descr.)

ruficornis Poppius — Somaliland (n.e. Africa)
1912 *Volumnus ruficornis* Poppius, Acta Soc. Sci. Fenn. 41 (3):42 (n. sp.)

straminicolor Stäl — s. Africa
1855 *Capsus straminicolor* Stäl, Ofv. Vett. Akad. Forh. 12:36 (n. sp.)
1865 *Volumnus straminicolor* Stäl, Hem. Afr. 3:19 (descr.)
1873 *Capsus straminicolor* Walker, Cat. Het. 6:115 (list)
1890 *Volumnus straminicolor* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):80 (cat.)
1905 ——————————— Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):12 (descr.)
1912 ——————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):46, fig. 4 (descr.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

Genus XENOBORUS Reuter

Type *Xenoborus commissuralis* Reuter, 1908 (monobasic)

XENOBORUS 1908 Reuter, Can. Ent. 40:112 (as subgenus of *Neoborus* Distant)
——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:208; 2:351 (1917, cat.)
——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:560 (key), 567 (key to spp.)
——— 1926 Blatchley, Het. E.N. Amer.: 792 (key spp.)
——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1)13:6, 143 (key, key spp.)
——— 1949 Froeschner, Amer. Mid. Nat. 42 (1):147 (key spp.)
——— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):19 (♀ genitalia)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1): (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):97 (key)

chionanthi Knight — n. America, Md., Va.
1927 *Xenoborus chionantri* Knight, Proc. Biol. Soc. Wash. 40:14 var. *nigrellus* l.c. (n. sp., n. var.)

commissuralis Reuter — N. America, Ia., Ill., Ind., Minn., N.S., N.Y., Ont., Que.
*1887 *Sthenarops chloris* Provancher nec Uhler, Pet. Faun. Ent. Can. 3:134 (syn. Van Duzee, Can. Ent. 44 (11):322, 1912)
1908 *Neoborus (Xenoborus) commissuralis* Reuter, Can. Ent. 40:112 (n. sp.)
1909 *Tropidosteptes commissuralis* Reuter, Acta Soc. Sci. Fenn. 362):51 (note)
1917 *Xenoborus commissuralis* Knight, Bul. Brook. Ent. Soc. 12 (4):82 (note)
1917 ——————————— Van Duzee, Univ. Cal. Pub. Ent. 2:351 (cat.)
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:567 (key, descr.)
1926 ——————————— Blatchley, Hett. E.N. Amer.: 792 (descr.)
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):143, 144 (key, descr.)
1950 ——————————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):20 (♀ genitalia)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

neglectus Knight — N. America, Ill., Mich., N.Y., O., Ont.
1917 *Xenoborus neglectus* Knight, Bul. Brook. Ent. Soc. 12:82 (n. sp.)
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:567 (key), 568 (descr.)
1926 ——————————— Blatchley, Het. E.N. Amer.: 793 (descr.)
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):144, fig. 157 (key, descr.)

pettiti Reuter — N. America
*1887 *Trichia punctulata* Provancher, Pet. Faun. Ent. Can. 3:133 (syn. by Van Duzee, Can. Ent. 44 (1):323, 1912) — Conn. D.C.
1889 ——— *pettiti* Van Duzee, Can. Ent. 21:4 (list) — Ia.
1892 ——————— Heidemann, Proc. Ent. Soc. Wash. 2:226 — Kan.
1893 ——————— Osborn, Proc. Ia. Acad. Sci. 1 (4):123 (list) — Mass.
1905 ——————— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 — Me.
1909 *Tropidosteptes pettiti* Reuter, Acta Soc. Sci. Fenn. 36 (2):50 (n. sp.) — Mo.
1910 ——————————— Smith, Cat. Ins. N.J. ed. 3:164 (list) — Mo.
1914 ———————————— Parshley, Psyche 21:141 (list) — N.H.
1917 *Xenoborus pettiti* Knight, Bul. Brook. Ent. Soc. 12 (4):82 (note) — N.J.
1917 *Neoborus pettiti* Van Duzee, Univ. Cal. Pub. Ent. 2:351 (cat.) — N.Y.
1923 *Xenoborus pettiti* Knight, Conn. Nat. Hist. Surv. Bul. 34:567 (key), 568 (descr.) — Ont. Pa.
1926 ————————— Blatchley, Het. E.N. Amer.: 793 (descr.) — Que.
1941 ————————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):144, 145, fig. 157 (key, distr.) — n.e. U.S.A. Minn.
1949 ————————— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)

plagifer Reuter — N. America
1909 *Tropidosteptes plagifer* Reuter, Acta Soc. Sci. Fenn. 36 (2):51 (n. sp.) — Ill.
1917 *Xenoborus plagifer* Knight, Bul. Brook. Ent. Soc. 12 (4):82 (note) — Minn.
1917 ————————— Van Duzee, Univ. Cal. Pub. Ent. 2:351 (cat.) — Ont.
1923 ————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:567 (key), 568 (descr.) — N.Y. Wis.
1926 ————————— Blatchley, Het. E.N. Amer.: 793 (descr.)
1941 ————————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):144, fig. 157 (key, descr.)

selectus Knight — N. America
1929 *Xenoborus selectus* Knight, Bul. Brook. Ent. Soc. 24:10 (n. sp.) — Mo.
1949 ————————— Froeschner, Amer. Mid. Nat. 42 (1):147, 177 (key, note)

Genus YNGVEELLA Poppius

Type *Yngveella scutellaris* Poppius, 1912 (monobasic)

YNGVEELLA 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):512 (key, n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):96 (key)

scutellaris Poppius — Kilimanjaro
1912 *Yngveella scutellaris* Poppius, Acta Soc. Sci. Fenn. 41 (3):112, pl. fig. 13, (n. sp.)
1952 ————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

Genus ZALMUNNA Distant

Type *Zalmunna dux* Distant, 1909 (monobasic)

*STENOTOPSIS 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):74 (n. gen.); type: *tarsalis* Poppius, 1912 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):93, 1952)

ZALMUNNA 1909 Distant, Ann. Mag. Nat. Hist. 4:442 (n. gen.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):166 (cat.)
——— 1910 Distant, Faun. Brit. Ind. Rhync. 5:231 (descr.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):85 (key)

dux Distant — Ceylon
1909 *Zalmunna dux* Distant, Ann. Mag. Nat. Hist. 4:442 (n. gen.)
1910 ——————— Distant, Faun. Brit. Ind. Rhynch. 5:232, fig. 128 (descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)

tarsalis Poppius — s. Africa
1912 *Stenotopsis tarsalis* Poppius, Acta Soc. Sci. Fenn. 41 (3):74, pl. fig. 4 (n. sp.)
1952 *Zalmunna tarsalis* Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (n. comb.)

Genus ZYGIMUS Fieber

Type *Phytocoris nigriceps* Fallen, 1829 (monobasic)

ZYGIMUS 1870 Fieber, Verh. Zool. Bot. Ges. Wien: 249 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)
—— 1896 Reuter, Ofv. F. Vet. Soc. Forh. 38:160 (key)
—— 1896 Reuter, Hem. Gymn. Eur. 5:64, 349 (descr., key)
—— 1902 Hueber, Syn. Blindw. 1:82
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:140 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 735 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):161 (cat.)
—— 1930 Stichel Illus. Best. Deut. Wanz. 6:150 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:35, 58 (key, descr.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 120 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (cat.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 17 (key)
—— 1955 Carvalho. Bol. Mus. Goeldi 11 (2):96 (key)

nigriceps Fallen — Russia, Scandinavia, Sweden
1829 *Phytocoris nigriceps* Fallen, Hem. Suec. 1:104 (n. sp.)
1852 ———————— Boheman, Ofv. K. Vet. Akad. Forh. 9 (4):67 (descr.)
1870 *Zygimus nigriceps* Fieber, Verh. Zool. Bot. Ges. Wien: 250, pl. 6, fig. 7 (descr.)
1871 *Capsus (Hadrodema) nigriceps* Thomson, Opusc. Ent. 4:426 (key)
1873 ——— *nigriceps* Walker, Cat. Het. 6:88 (list)
1875 *Hadrodema (Zygimus) nigriceps* Reuter, Rev. Crit. Caps. 2:61 (descr.)
1890 *Zygimus nigriceps* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)
1896 ———————— Reuter, Hem. Gymn. Eur. 5:65, pl. 4, fig. 9 (descr.)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36 (1):79 (host)
1910 ———————— Oshanin, Verz. Pal. Hem.: 735 (cat.)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6:190, fig. 474 (key)
1943 ———————— Wagner, Wanz. Mitteleur. 9:58, fig. 17 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):93 (as type)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 17, fig. 12
1952 ———————— Kiritshenko, Het. Eur. USSR.: 152, fig. 150 (key)

parvulus Reuter
1879 *Zygimus parvulus* Reuter, Ofv. F. Vet. Forh. 21:35
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):92 (cat.)

Tribe MECISTOSCELINI Reuter

Mecistocelaria 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):129, 131 (key, descr.)

Mecistoscelini 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):35, 38, 85 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key gen.)

Genus MECISTOSCELIS Reuter

Type *Mecistoscelis scirtetoides* Reuter, 1891 (monobasic)

MECISTOSCELIS 1891 Reuter, Rev. d'Ent. 10:132 (n. gen.)
—— 1904 Distant, Fauna Brit. Ind. Rrync. 2:421 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key)

nigrosignatus Poppius — New Guinea
1911 *Mecistoscelis nigrosignatus* Poppius, Wien Ent. Zeit. 30:200 (n. sp.)

scirtetoides Reuter — Ceylon, Formosa, Java, Tenasserim
1891 *Mecistoscelis scirtetoides* Reuter, Rev. d'Ent. 10:132 (n. sp.)
1904 ———————— Distant, Faun. Brit. Ind. Rhync. 2:421, fig. 269 (descr.)
1911 ———————— Poppius, Ofv. Vet. Soc. Forh. 53A (2):8 (list)
1914 ———————— Poppius, Tijdschr. Ent. Suppl. 56:138 (list)
1915 ———————— Poppius, Arch. Naturg. 80A (8):43 (list)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (as type)

Genus MYSTILUS Distant

Type *Mystilus priamus* Distant, 1904 (monobasic)

MYSTILUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:420 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key)

antrami Distant — Cachar, India
1909 *Mystilus antrami* Distant, Ann. Mag. Nat. Hist. 4:443 (n. sp.)
1910 ———————— Faun. Brit. Ind. Rhync. 5:233 (descr.)

manni Distant — Cachar, India
1909 *Mystilus manni* Distant, Ann. Mag. Nat. Hist. 4:444 (n. sp.)
1910 ———————— Distant, Faun. Brit. Ind. Rhync. 5:233 (descr.)

priamus Distant — Tenasserim
1904 *Mystilus priamus* Distant, Faun. Brit. Ind. Rhync. 2:420 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (cat.)

Tribe PITHANINI Douglas & Scott

Myrmecoraria 1883 Reuter, Hem. Gymn. Eur. 3:564 (descr.)
—— 1886 Puton, Cat. Hem. Cat. :45 (cat.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):30 (cat.)
—— 1894 Hueber, Syn. Blindw. 1:165, 156 (key descr.)
—— 1905 Reuter, Festschr. f. Palmen 1:22, 29 (key, descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 647 (cat.)
—— 1916 Van Duzee, Univ. Cal. Publ. Ent. 1:205 (key); 2:313 (1917, cat.)
—— 1916 Van Duzee, Check List Hem.: 37 (cat.)
Mirmecorini 1906 Kirkaldy, Can. Ent. 38:372 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148 (key)
—— 1935 Hedicke, Tierw. Mittteleur. Het.: 38 (key gen.)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:33 (key); 10:273, 1945 (descr.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 116 (key)
—— 1952 Wagner, Tierw. Deutt. 41, Blindw.: 16 85 (descr., key)
Pithaniaria 1917 Van Duzee, Univ. Cal. Publ. Ent. 2:313 (cat.)
Pithanidae 1865 Douglas & Scott, Brit. Hem.: 28, 280 (descr.)
Pithanini 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key Brit. genera)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):35, 38 85 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key gen.)

Genus MIMOCEPS Uhler

Type *Mimoceps insignis* Uhler, 1890 (fixed by Uhler, l.c. 1890)

MIMOCEPS 1890 Uhler, Trans. Md. Acad. Sci. 1:83 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1916 Van Duzee, Univ. Cal. Publ. Ent. 1:206 (key); 2:313 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
—— 1926 Blatchley, Het. E.N. Amer.: 679 (key spp.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):125 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key)

**flavomaculatus* Provancher see *insignis* Uhler

**gracilis* Uhler see *insignis* Uhler

insignis Uhler — N. America, Colo., Ida., Ill., Ia.
*1887 *Globiceps flavomaculatus* Provancher nec Fabricius, Pet. Faun. Ent. Can. 3:147 (syn. by Van Duzee, Can. Ent. 44 (11):322, 1912)
*1890 *Mimoceps gracilis* Uhler, Trans. Mad. Acad. Sci. 2:85 (n. sp.) (syn. by Knight, Can. Ent. 59:41, 1927)

1890	——— *insignis* Uhler, Trans. Md. Acad. Sci. 1:84 (n. sp.)	Minn.
1893	——— *gracilis* Uhler, Proc. Ent. Soc. Wash. 2:372 (list)	Mo.
1894	——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:179	N. Mex.
1898	——————— Osborn, Proc. Ia. Acad. Sci. 5:233 (list)	N.Y.
1912	——————— Van Duzee, Can. Ent. 44:322	N. Dark.
1917	——————— Van Duzee, Univ. Cal. Pub. Ent. 2:313 (cat.)	Ohio
1917	——— *insignis* Van Duzee, Univ. Cal. Pub. Ent. 2:313 (cat.)	Ont.
1923	——— *gracilis* Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (descr.)	Ont.
1926	——— *insignis, gracilis* Blatchley, Het. E.N. Amer.: 679 (descr.)	Ont.
1927	——— *gracilis* Knight, Can. Ent. 59:41 (distr.)	Utah
1927	——— *insignis* Knight, Can. Ent. 59:41 (note variation)	Wis.
1927	——————— Knight, Bul. Brook. Ent. Soc. 22(2):98 (note)	
1928	——— *gracilis* Blatchley, Bul. Brook. Ent. Soc. 23:14 (note)	
1941	——— *insignis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):12, 125 (descr.)	
1949	——————— Froeschner, Amer. Mid. Nat. 42(1):144, 174 (key, note)	
1952	——— *gracilis* Carvalho, An. Acad. Brasil. Ci. 24(1):85 (as type)	

Genus MYRMECORIS Gorski

Type *Globiceps gracilis* Sahlberg, 1848 (monobasic)

MYRMECORIS 1852 Gorski, Anal. Ent. Prov. S.W. Ross 1:167
——— 1858 Fieber, Wien. Ent. Monat. 2:300 (key)
——— 1860 Fieber, Eur. Hem.: 61, 238 (1861) (key, descr.)
——— 1860 Flor, Rhync. Livl. 1:635 (descr.)
——— 1871 Thomson, Opusc. Ent. 4:431 (key)
——— 1873 Walker, Cat. Het. 6:160 (list)
——— 1875 Reuter, Rev. Crit. Caps. 1:87 (key); 2:101 (descr.)
——— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3(1):25 (key)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)
——— 1894 Hueber, Syn. Blindw. 1:27 (descr.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):159 (cat.)
——— 1910 Oshanin, Verz. Pal. Hem.: 647 (cat.)
——— 1930 Stichel. Illus. Best. Deut. Wanz. 6-7:148 (key)
——— 1935 Hedicke, Tierw. Mittel. Het.: 38 (key)
——— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 255 (cat.)
——— 1944 Hoberlandt & Jordan, Sbornik ent. zem. Mus. Prag. 21-22:179 (key)
——— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:280 (descr.)
——— 1951 Kiritshenko, Het. Eur. USSR.: 117 (key)
——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88;248 (key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):85 (cat.)
——— 1952 Wagner, Tierw. Deut. 41, Blindw.: 85 (key, descr.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):102 (key)

**agilis* Gorski see *gracilis* (Sahlberg)

**bimaculatus* Motschulsky see *Myrmecophyes* Fieber

gracilis Sahlberg		Austria
1848	*Globiceps gracilis* Sahlberg, Mon. Geoc. Fenn.: 123 (n. sp.)	Czechoslovakia
1852	——————— Boheman, Ofv. K. Vet. Akad. Forh. 9(4):70 (descr.)	M.N. Europe
*1852	*Miris lithuanicus* Gorski, Anal. Ent. Proc. S.W. Ross. 2: fig. 1 (n. sp.)	Finland
*1852	*Myrmecoris agilis* Gorski, Anal. Ent. Prov. S.W. Ross 1:168, pl. 2, fig. 1 (n. sp.) (syn. by Flor, Rhync. Livl. 1:638, 1860)	France G. Britain
1855	———— *gracilis* Kirschbaum, Rhync. Wiesb.: 200	Germany
1860	——————— Flor, Rhync. Livl. 1:636 (descr.)	Hungary
1861	——————— Fieber, Eur. Hem.: 239 (descr.)	Lithuania
1871	——————— Thomson, Opusc. Ent. 4:431 (key)	Poland
1873	——————— Walker, Cat. Het. 6:160 (list)	Rumania
1875	——————— Reuter, Rev. Crit. Caps. 2:102 (descr.)	Russia
1879	——————— *fusca, rufuscula* Reuter, Ofv. F. Vet. Soc. Forh. 21:74 (n. var.) (mimetism)	Siberia Sweden
1879	——————— var. *fuscus* Reuter, Ofv. F. Vet. Soc. Forh. 21:175	Switzerland
1890	——————— Atkinson, Jour. Asiatic Soc. Bengal 58(20):31 (cat.)	
1894	——————— Hueber, Syn. Blindw. 1:28 (descr.)	
1896	——————— Breddin, Zeit. Naturwiss. 69:17, fig. 11 (mimetism)	
1903	——————— Saunders, Ent. Mo. Mag. 39:269 (note)	

1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (1):83 (host)
1910 ——————— Oshanin, Verz. Pal. Hem.: 647 (cat.)
1923 ——————— Reuter, Biol. Brit. Hem.: 442 (biology)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6-7:148, fig. 383
1935 ——————— Hedicke, Tierw. Mitteleur. Het.: 38 (fig. 76 (descr.)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem. Het.: 255 (as type, list)
1943 ——————— Kullenberg, Ark. Zool. 34A (15):1, fig. (egg)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:10, figs. (biology)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:280, fig. (descr.)
1947 ——————— Kullenberg, Zool. Bidr. Uppsala 24:256, figs.
1951 ——————— Kiritshenko, Het. Eur. USSR.: 133 (key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (as type)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 86, fig. 55 (key, descr. key to var. *rufusculus, fuscus* l.c.)

**lithuanicus* Gorski see *gracilis* (Sahlberg)

rubricatus Jakovlev — S. Russia, Turkestan
1882 *Myrmecoris rubricatus* Jakovlev, Bul. Soc. Nat. Mosc. 56 (4):362 (n .sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):31 (cat.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 648 (cat.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 133 (key)

saundersi Puton see *Camponotidea* Reuter

Genus PITHANUS Fieber

Type *Capsus maerkeli* Herrich-Schaeffer, 1839 (monobasic)

PITHANUS 1858 Fieber, Wien. Ent. Monat. 2:303 (n. gen., key)
——— 1860 Fieber, Eur. Hem.: 61, 239 (1861) (key, descr.)
——— 1865 Douglas & Scott, Brit. Hem.: 280 (descr.)
——— 1871 Thomson, Opusc. Ent. 4:431 (key)
——— 1875 Reuter, Bih. K. Sv. Vet. Akad. Handl. 3 (1):25 (key)
——— 1875 Reuter, Rev. Crit. Caps. 1:87, 2:103 (key, descr.)
——— 1875 Saunders, Trans. Ent. Soc. London: 218 (descr., key)
——— 1875 Vollenhoven, Tijdschr. Ent. 18:156 (key, descr.)
——— 1878 Vollenhoven, Hem. Het. Neerl.: 147 (descr.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):30 (cat.)
——— 1890 Reuter, Nat. Cicil. 9 (1):2 (key spp.)
——— 1892 Saunders, Hem. Hett. Brit. Is.: 218 (key, descr.)
——— 1894 Hueber, Syn. Blindw. 1:26 (descr.)
——— 1905 Reuter, Festschr. f. Palmen 1:23, 31
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (spp.)
——— 1910 Oshanin, Verz. Pal. Hem.: 648 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):134
——— 1910 Van Duzee, Univ. Cal. Pub. Ent. 1:206 (key)
——— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:313 (cat.)
——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
——— 1926 Blatchley, Het. E.N. Amer.: 680 (descr.)
——— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148, fig. 384 (key)
——— 1935 Hedicke, Tierw. Mitteleur. Het.: 38 (key)
——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):124. 125 (key)
——— 1943 China, Gen. Names Brit. Ins. 8, Hem. Het.: 255 (cat.)
——— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:273, 274 (key, descr.)
——— 1951 Kiritshenko, Het. Eur. USSR.: 117 (key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (cat.)
——— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key, fig.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key)

**flavolimbatus* Boheman see *maerkeli* (Herrich-Schaeffer)

hrabei Stehlik — Czechoslovakia
1952 *Pithanus hrabei* Stehlik, Acta Mus. Moravia 37:168, figs. (n. sp.) *f. fusca* l.c.

maerkeli Herrich-Schaeffer — Algeria, Belgium
1838 *Capsus maerkeli* Herrich-Schaeffer, Wanz. Ins. 4:78, fig. 406 (n. sp.)

*1851	——— *flavolimbatus* Boheman, K. Vet. Akad. Handl.: 252 (syn. by Flor, Rhync. Livl. 1:515, 1860)	Czechoslovakia France
*1851	*Cyllecoris vittatus* Dahlbom, K. Vet. Akad. Handl.: 205 (n.sp.) (syn. by Flor, Rhync. Livl. 1:515, 1860)	G. Britain Germany
1955	*Capsus maerkeli* Kirschbaum, Rhync. Wiesb.: 204	Hungary
1860	——————— Flor, Rhync. Livl. 1:513 (key, descr.)	Netherlands
1861	*Pithanus maerkeli* Fieber, Eur. Hem.: 239 (descr.)	Poland
1865	——————— Douglas & Scott, Brit. Hem.: 281, pl. 10, fig. 3 (descr.)	Portugal
1871	——————— Thomson, Opus. Ent. 4:431 (key)	Russia
1873	*Capsus maerkeli* Walker, Cat. Het. 6:88 (list)	Sweden
1875	*Pithanus maerkeli* Reuter, Rev. Crit. Caps. 2:103 (descr.)	Switzerland
1875	——————— Saunders, Trans. Ent. Soc. London: 278 (descr.)	
1875	——————— Vollenhoven, Tijdschr. Ent. 18:157, figs. (descr.)	N. America
1878	——————— Vollenhoven, Hem. Het. Neerl.: 147, pl. 11, fig. 2 (descr.)	Mass.
1890	——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):30 (cat.)	Me.
1890	——————— Reuter, Nat. Sicil. 1:2	N.Y.
1892	——————— Saunders, Hem. Het. Brit. Is.: 219, pl. 20, fig. 1	Wash.
1894	——————— Hueber, Syn. Blindw. 1:166 (descr.)	Europe
1910	——————— Oshanin, Verz. Pal. Hem.: 648 (cat.)	B.C.
1913	——————— Evans, Scott. Natural.: 213 (note)	May Is.
1915	——————— Olsen, Bul. Brook. Ent. Soc. 10:35, fig. (descr.)	Morocco
1916	——————— Parshley, Ent. News 27:104 (list)	N.S.
1917	——————— Knight, Can. Ent. 49:251 (note)	Siberia
1917	——————— Van Duzee, Univ. Cal. Pub. Ent. 2:313 (cat.)	
1918	——————— Knight, Jour. N.Y. Ent. Soc. 26, pp. 3, fig. 50 (claw)	
1923	——————— Butler, Biol. Brit. Hem. 445 (biology)	
1923	——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (descr.)	
1923	——————— Olsen, Bul. Brook. Ent. Soc. 18(5):163 (distr.)	
1925	——————— *nigripes* Seabra, Mem. Estud. Mus. Zool. Coimbra (1)5:41 (n. var.)	
1926	——————— Blatchley, Het. E.N. Amer.: 680 (descr.)	
1927	——————— Knight, Can. Ent. 59:41 (distr.)	
1930	——————— Stichel, Illus. Best. Deut. Wanz. 6-7:149, fig. 385	
1935	——————— Hedicke, Tierw. Mitteleur. Het.: 38 (descr.)	
1941	——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):19, 125 (descr.)	
1942	——————— Kullenberg, Ark. Zool. 33A(15):3, fig. (egg)	
1943	——————— China, Gen. Names Brit. Ins. 8, Hem. Het.: 255 (as type, list)	
1944	——————— Kullenberg, Zool. Bidr. Uppsala 28:17 (biology)	
1945	——————— Wagner, in Gulde, Wanz. Mitteleur. 10:274, fig. 71 (key, descr.)	
1947	——————— Kullenberg, Zool. Bidr. Uppsala 24:259, figs. (genitalia)	
1951	——————— Kiritshenko, Het. Eur. USSR.: 133 (key)	
1952	——————— Carvalho, An. Acad. Brasil. Ci. 24(1):85 (cat.)	
1952	——————— Stehlik, Acta Mus. Moravia 37:170, fig. (comp.)	
1952	——————— Wagner, Tierw. Deut. 41, Blindw. 85, fig. 55 (key, descr.)	
marshalli Douglas & Scott		Algeria
1868	*Pithanus marshalli* Douglas & Scott, Ent. Mo. Mag. 5:114 (n. sp.)	s. France
1873	*Capsus marshalli* Walker, Cat. Het. 6:88 (list)	Greece
1890	*Pithanus marshalli* Atkinson, Jour. Asiatic Soc. Bengal 58(2):30 (cat.)	Mediterranean
1890	——————— Reuter, Nat. Sicil. 1:2	Morocco
*1890	——— *ragusae* Reuter, Natur. Sicil. 1:1 (n. sp.) (syn. by Wagner, in Gulde, Wanz. Mitteleur. 10:277, 1945)	Palestine Sicily
1894	——— *marshalli* Reuter, Rev. d'Ent. 13:128 (descr. ♀)	Spain
1910	——————— Oshanin, Verz. Pal. Hem.: 649 (cat.)	Syria
1910	——— *ragusae* Oshanin, Verz. Pal. Hem.: 649 (cat.)	
1921	——————— var. *gallica* Ribaut, Bul. Soc. Nat. Hist. Toulouse 59:310 (n. var.)	
1921	——————— *gallica* Ribaut, Bul. Soc. Hist. Nat. Toulouse 49:310 (list)	
1937	——— *marshalli* Ribault, Bul. Soc. Hist. Nat. Toulouse 71:247 (note)	
1945	——————— Wagner, in Gulde, Wanz. Mitteleur. 10:276 (descr.)	
1952	——————— Stehlik, Acta Mus. Moravia 37:170, fig. (comp.)	
1952	——————— Wagner, Tierw. Deut. 41, Blindw.: 86 (key)	

**ragusae* Reuter see *marshalli* Douglas & Scott

**vittatus* Dahlbom see *maerkeli* (Herrich-Schaeffer)

Tribe STENODEMINI China

Miraria 1875 Puton, Cat. Hem. Het.: 59
—— 1875 Reuter, K. Vet. Akad. Handl. 3 (1):5 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:76; 2:1 (key)
—— 1876 Reuter, Ofv. K. Vet. Akad. Forh. 32 (9):59 (list)
—— 1883 Distant, Biol. Cent. Amer. Rhync. 1:235 (descr.)
—— 1883 Reuter, Hem. Gymn. Eur. 3:565 (key)
—— 1886 Puton, Cat. Hem. Pal. ed. 3:45 (cat.)
—— 1886 Uhler, Check List: 17 (cat.)

Miraria 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):32 (cat.)
—— 1894 Hueber, Syn. Blindw. 1:156; 2:36 (key, descr.)
—— 1905 Reuter, Festschr. f. Palmen 1:21, 28 (descr., key)
—— 1907 Reuter, An. Nat. Hofmus. Wien 22 (1):63 (descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 761 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):129, 130 (cat., key, descr.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):2 (key)
—— 1912 Oshanin, Kat. Pal. Hem.: 68 (cat.)
—— 1923 Butler, Biol. Brit. Hem.: 352 (key gen.)

Miridae 1859 Dohrn, Cat. Hem.: 37 (cat.)
—— 1865 Douglas & Scott, Brit. Hem.: 29, 282 (descr.)

Mirides 1843 Amyot & Serville, Hem.: 38, 277 (descr.)
—— 1886 Provancher, Pet. Faun. Ent. Can. 3:101 (key to gen.)
—— 1900 Baerensprung, Cat. Hem. Eur.: 13 (tribe)

Mirinae 1893 Cockerell, Trans. Amer. Ent. Soc. 20:363
—— 1922 Bergroth, Ark. f. Zool. 14 (22):2 (note)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:428 (key), 545 (key to genera)
—— 1926 Blatchley, Het. E.N. Amer.: 663, 665 (key, descr.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):12, 17, 18, 20, 23, 124 (key, key to to genera)
—— 1948 Zimmerman, Ins. Hawaii. 3:215 (note, key to gen.)
—— 1949 Froeschner, Amer. Mid. Nat. 42 (1):127 (key, gen.)
—— 1950 Slater, Iowa St. Coll. Journ. Sci. 25 (1):41 (♀ genitalia)

Mirini 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
—— 1910 Banks, Cat. Nearct. Hem.: 40 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:204 (key) 2:298 (1917)
—— 1916 Van Duzee, Check List Hem.: 35 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:147 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):48 (key)
—— 1943 Wagner, in Gulde, Wanz. Mitteleur. 9:33 (key); 10:231, 1945 (descr.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 115 (key)

Myridina 1879 Berg. Hem. Arg.: 117 (div.)

Stenodemini 1943 China, Gen. Names Britt. Ins. 8, Hem.: 262 (n. tribe)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):35, 38, 83 (key)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key Brit.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 74, 16 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2): (key gen.)

Genus ACETROPIS Fieber

Type *Lopus carinatus* Herrich-Schaeffer, 1842 (monobasic)

ACETROPIS 1858 Fieber, Wien. Ent. Monat. 2:302 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 62, 244, 1861 (key, descr.)
—— 1865 Douglas & Scott, Brit. Hem.: 290 (descr.)
—— 1875 Poppius, Acta Soc. Sci. 41 (3):155 (key, descr.)
—— 1875 Saunders, Trans. Ent. Soc. London: 254, 258 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:98 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):32 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 219 (key, descr.)
—— 1896 Hueber, Syn. Blindw. 2:37, 38 (key, descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 762 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):155 (key, descr.)

—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4(3):48 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 261 (cat.)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 234 (key, descr.)
—— 1951 Wagner, Bul. Soc. Fouad I d'Eut. 35:146 (key to spp.)
—— 1951 Kiritshenko, Het. Eur. USSR.: 122 (key)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 74 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):105 (key)

*ACOTROPIS 1868 Marshall, Ent. Mo. Mag. 4:268 (emendation)

americana Knight — N. America
1927 *Acetropis americana* Knight, Ent. News. 38:206 (n. sp.) — Oregon

atropis Reuter — Algeria
1895 *Acetropis atropis* Reuter, Rev. Ent. Fr. 14:131 (n. sp.)
1910 *Acetropis atropis* Oshanin, Verz. Pal. Hem.: 762 (cat.)

carinata Herrich-Schaeffer — Abyssinia
1841 *Lopus carinatus* Herrich-Schaeffer, Wanz. Ins. 6:49, pl. 197, fig. 609 (n. sp.) — Algeria
1855 ———————— Kirschbaum, Rhync. Wiesb.: 194 — Asia Minor
1861 *Acetropis carinata* Fieber, Eur. Hem.: 244 (descr.) — Belgium
1873 *Miris carinatus* Walker, Cat. Hem. 6:50 (list) — Calcasus
*1886 —— *marginatus* Schummel in Puton, Cat. Hem. Pal.: 56 (Syn by Hueber, Syn. Blindw. 2:38, 1896) — Europe, France
1890 *Acetropis carinata* Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.) — Germany
1896 ———————— Hueber, Syn. Blindw. 2:38 (descr.) — Greece
1910 ———————— Oshanin, Verz. Pal. Hem.: 762 (cat.) — Hungary
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41(3):157 (descr.) — Italy
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key) — Poland
1935 ——— *carinatus* Hedicke, Tierw. Mitteleur. Het. 4(3):48 (key) — Russia
1943 ——— *carinata* Wagner, in Gulde, Wanz. Mitteleur. 10:234, fig. 60 (key, descr.) — Tunisia, Yugoslavia
1943 ——— *carinatus* China, Gen. Names Brit. Ins. 8, Hem.: 261 (as type)
1951 ——— *carinata* Kiritshenko, Het. Eur. USSR: 161 (key)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 75, fig. 47 (key,
1952 ——— *carinatus* Carvalho, An. Acad. Brasil. Ci. 24(1):83 (as type)

gimmerthali Flor — G. Britain
1860 *Miris gimmerthali* Flor, Rhync. Livl. 1:428 (n. sp.) — Canary Is.
*1861 *Acetropis seticulosa* Fieber, Eur. Hem.: 244 (n. sp.) (syn. by Saunders, Trans Ent. Soc. London: 258, 1875) — Creta, Europe
1863 ——— *gimmerthali* Fieber, Wien. Ent. Monat. 7(2):57 (note) — France
1865 ——— *seticulosa* Douglas & Scott, Brit. Hem.: 291, pl. 10, fig. 5 (descr.) — Germany
1873 *Miris seticulosus* Walker, Cat. Het. 6:50 (list) — Livonia
1875 *Acetropis gimmerthali* Saunders, Trans. Ent. Soc. London: 258 (descr.) — Morocco
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.) — Netherlands
1892 ———————— Saunders, Hem. Het. Brit. Is.: 220, pl. 20, fig. 2 (descr.) — Portugal, Russia
1896 ———————— Hueber, Syn. Blindw. 2:39, 37 (descr.) — Spain
1910 ———————— Oshanin, Verz. Pal. Hem.: 762 (cat.) — Sweden
1923 ———————— Butler, Biol. Brit. Hem.: 364 (biology)
1930 ———————— Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
1935 ———————— Hedicke, Tierw. Mitteleur. Het. 4(3):48 (key)
1940 ———————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):31 (list)
1943 ———————— China, Gen. Names Brit. Ins. 8, Hem.: 261 (list)
1945 ———————— Wagner, in Gulde, Wanz. Mitteleur. 10:234, 237 (key)
1951 ———————— Kiritshenko, Het. Eur. USSR: 162 (key)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 75, (key, descr.)
1953 ———————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):121 (list)
1955 ———————— Gyllensvard, Opusc. Ent. (Lund) 20(2-3):222 (note)

longirostris Puton — Hungary
1875 *Acetropis longirostris* Puton, Pet. Nouv. Ent. 2(136):511 (n. sp.) — Russia
1875 ———————— Jakovlev, Bul. Soc. Nat. Mosc. 3:164 (descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):32 (cat.)

1910 ——————— Oshanin, Verz. Pal. Hem.: 762 (cat.)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:234, 236 (key, descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR: 161, fig. 161 (key)

**marginata* Schummel see *carinata* (Herrich-Schaeffer)

**seticulosa* Fieber see *gimmertrali* (Flor)

sinuata Wagner — Spanish Morocco
1951 *Acetropis sinuata* Wagner, Bul. Soc. Fouad. I d'Ent. 35:145 (n. sp.)

Genus ACTITOCORIS Reuter

Type *Actitocoris signatus* Reuter, 1878 (monobasic)

ACTITOCORIS 1880 Reuter, Medd. Soc. Faun. Flor. Fenn. 5:167 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 778 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 267 (key, descr.)
—— 1951 Kiritshenko, Het. Eur. USS: 122 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)
*ACTINOCORIS 1878 Reuter, Medd. Soc. Faun. Flor. Fenn. 2:194 (error pro *Actitocoris* Reuter)

signatus Reuter — Finland n. Russia
1878 *Actinocoris signatus* Reuter, Medd. Soc. Faun. Flor. Fenn. 2:194 (n. sp.)
1880 ——————— Reuter, Medd. Soc. Faun. Flor. 5:167 (note)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 778 (cat.)
1922 ——————— Yatchevski, Rev. Russ. Ent. 18:23 (macropterous female)
1932 ——————— Lindberg, Notul. Ent. 12:33 (descr. figs.)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:267, fig. 69 (descr.)
1951 ——————— Kiritshenko, Het. Eur. USSR.: 164, fig. 176 (key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):83 (as type)

Genus AUSTROMIRIS Kirkaldy

Type *Austromiris viridissimus* Kirkaldy, 1902 (monobasic)

AUSTROMIRIS 1902 Kirkaldy, Trans. Ent. Soc. London: 267, (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

viridissimus Kirkaldy — Australia
1902 *Austromiris viridissimus* Kirkaldy, Trans. Ent. Soc. London: 267, pl. 5, fig. 12 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):83 (as type)

Genus CHOROSOMELLA Horvath

Type *Chorosomella jakovleffi* Horvath, 1906 (monobasic)

CHOROSOMELLA 1906 Horvath, Ann. Mus. Nat. Hung. 4:545 (n. gen.)
—— 1910 Oshanin, Verz. Pal. Hem.: 777 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):148 (cat.)
—— 1951 Kiritshenko, Het. Uer. USSR: 125 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):103 (key)

horvathi Kiritshenko — Syn. Darja
1911 *Chorosomella horvathi* Kiritshenko, Rev. Russ. Ent. 11:91 (n. sp.)

jakovleffi Horvath — Crimea, Russia
1906 *Chorosomella jakovleffi* Horvath, Ann. Mus. Nat. Hung. 4:545 (n. sp.)
1907 ———— *jakovlevi* Jakovlev, Rev. Russ. Ent.: 195 (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 778 (cat.)
1951 ———————— Kiritshenko, Hett. Eur. USSR: 181, fig. 154 (key)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):83 (as type)

Genus COLLARIA Provancher

Type *Collaria meilleurii* Provancher, 1872 (monobasic)

COLLARIA 1872 Provancher, Nat. Can. 4:79
—— 1886 Provancher, Pet. Faun. Ent. Can. 3:101 (descr.)
—— 1887 Uhler, Ent. Amer. 2:230 (descr.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):32 (cat.)
—— 1893 Distant, Biol. Cent. Amer. Rhync. 1:417 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
—— 1908 Reuter, Ann. Nat. Hofmus. Wien. 22:64 (descr.)
—— 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A (13):11 (redescr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):156, 162 (descr., key)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:299 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
—— 1926 Blatchley, Het. E.N. Amer.: 666 (key spp.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):20, 125, 126 (key, key to spp.)
—— 1945 Carvalho, Rev. Ent. 16 (1-2):172 (descr., key)
—— 1949 Froeschner, Amer. Mid. Nat. 42 (1):144 (key spp.)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):43 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):83 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):103 (key)

*NABIDEA 1878 Uhler, Proc. Bost. Soc. Nat. Hist. 19:397 (n. gen.) type: *coracina* Uhler, 1878 (monobasic); (syn. by Uhler Ent. Amer. 2:230, 1887)

*TRACHELOMIRIS 1876 Reuter, Ofv. K. Vet. Akad. Forh. 32 (9):61 (n. gen.); type: *oculatus* Reuter, 1876 fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:143, 1906); (syn. by Reuter, Festsch. f. Palmen 1:47, 1905)
—— 1883 Distant, Biol. Cent. Amer. Rhync. 1:238 (note)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.)

**coracina* Uhler see *meilleurii* Provancher

**explicata* Uhler see *oleosa* (Distant)

husseyi Carvalho — M. Gerais
1945 *Collaria explicata* Carvalho nec Uhler, Rev. Ent. R. Jan. 16 (1-2):180, fig. (descr.)
1955 ——— *husseyi* Carvalho, Rev. Chil. Ent. 4:222 (n.n. for *explicata* Carvalho see Uhler)

improvisa Reuter — s. Africa, Kilimanjaro, Madagascar, Seychelles
1893 *Collaria improvisa* Reuter, Rev. Ent. Fr. 12:208 (n. sp.)
1907 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):1 (descr.)
1910 ———————— Poppius, Sjostedts Kilim. Meru Exp. 12 (4):30 (note)
1912 ———————— Poppius, Acta Soc. Sci. Fenn. 41 (3):162 (descr.)
1913 ———————— Distant, Trans. Linn. Soc. London 16:175 (note)

**infuscata* Uhler (M.S. name)

meilleurii Provancher — N. America, Conn., Ill., Ind., Mass.
1872 *Collaria meilleurii* Provancher, Nat. Can. 4:79 (n. sp.)
*1878 *Nabidea coracina* Uhler, Proc. Bost. Soc. Nat. Hist. 19:398 (n. sp.) (syn. by Uhler, Ent. Amer. 2:230, 1887)
1886 *Collaria meilleurii* Provancher, Pet. Faun. Ent. Can. 3:102 (descr.)

1887 ———————— Uhler, Ent. Amer. 2:230 (list) Me.
1887 *Trachelomiris meilleurii* Van Duzee, Can. Ent. 19:70 (list) Mich.
1889 *Collaria meilleurii* Van Duzee, Can. Ent. 21:3 (list) Minn.
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):32 (cat.) N.D.
1892 *Trachelomiris meilleurii* Harrington, Ottawa Nat. 6:27 (list) N.H.
1894 *Collaria meilleurii* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) N.Y.
1902 ———————— Montgomery, Ent. News 8:13 O.
1905 ———————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) Pa.
1905 ———————— Van Duzee, 20th Rept. N.Y. St. Ent.: 550 (list) Que.
1907 ———————— Moore, Can Ent. 39:163 (list) Vt.
1908 ———————— Van Duzee, Can. Ent. 40:112 (list) Wis.
1914 ———————— Parshley, Psyche 21:142 (list) Wva.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:299 (cat.) Alta.
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:547 (descr.) Canada
1926 ———————— Blatchley, Het. E.N. Amer.: 667 (descr.) N.B.
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):126 (descr., key) Ont.
1949 ———————— Froeschner, Amer. Mid. Nat. 42 (1):144, 174 (key, note)
1950 ———————— Slater, Ia. St. Coll. Jour. Sci. 25 (1):43, pl. 3, fig. 6 (♀ genitalia)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):83 (as type)
1952 ——— *coracina* Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (mention)

obscuricornis Poppius Kilimanjaro
1910 *Collaria obscuricornis* Poppius, Sjoestd. Kili. Meru Exp. 12 (4):30 (n. sp.) Meru
1912 ——— ———— Poppius, Acta Soc. Sci. Fenn. 41 (3):162

oculata Reuter N. America
1876 *Trachelomiris oculatus* Reuter, Ofv. K. Vet. Akad. Forh. 32 (9:61 (n. sp.) Conn.
1887 ———————— Van Duzee, Can. Ent. 19:70 (list) Fla.
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.) Ga.
1892 ———————— Osborn, Proc. Ia. Acad. Sci. 1 (2):123 (list) Ia.
1894 *Collaria oculata* Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) Ill.
1902 ———————— Montgomery, Ent. News 13:13 Ind.
1904 ———————— Wirtner, Ann. Carn. Mus. 3:195 (list) Kan.
1905 ———————— Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list) Me.
1905 ———————— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list) Mo.
1909 ———————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:181 (list) N.J.
1910 ———————— Smith, Cat. Ins. N.J. ed. 3:162 (list) N.Y.
1914 ———————— Barber, Bul. Amer. Mus. Nat. Hist. 33:500 (list) O.
1914 ———————— Parshley, Psyche 21:142 (list) Pa.
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:299 (cat.) Que.
1923 ———————— Knight, Conn. Not. Hist. Surv. Bul. 34:547 (descr.) n. States
1926 ———————— Blatchley, Het. E.N. Amer.: 667 (descr.) Tex.
1927 ———————— Knight, Can. Ent. 59:41 (host) U.S.A.
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):126, 127 (key, descr.) Va. Ont.
1945 ———————— Carvalho, Rev. Ent. 16 (1-2):178, figs. (descr.) Mexico
1949 ———————— Froeschner, Amer. Mid. Nat. 42 (1):144, 174 (key, note)
1952 ——— ——— Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (mention)

oleosa Distant N. America
1883 *Trachelomiris oleosus* Distant, Biol. Cent. Amer. Rhync. 1:238, 24, fig. 2 (n. sp.) Cal. L. Cal.
*1887 *Collaria explicata* Uhler, Ent. Amer. 2:230 (n. sp.) Fla.
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):32 (cat.) Mex.
1890 *Trachelomiris oleosus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.) C. Amer.
1892 ———————— Reuter, Ann. Soc. Ent. Fr. 61:393 (note) Costa Rica
1893 *Collaria oleosa* Distant, Biol. Cent. Amer. Rhync. 1:417 (list) Guatemala
1894 ——— *explicata* Uhler, Proc. Cal. Acad. Sci. (2)4:248 (list) Jamaica
1902 ——— *oleosa* Kirkaldy, Trans. Ent. Soc. London: 266 (note) Nicaragua
1905 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):10 (list) Panama
1907 ———————— Reuter, Ann. Nat. Hofmus. Wien. 22:64 (descr.) Porto Rico
1907 ———————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 8 (5):30 (list) S. Amer.
1914 ——— *explicata* Barber, Bul. Amer. Mus. Nat. Hist. 33:500 (list) Amazonas
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:300 (cat.) n.c| Brazil
1917 ——— *oleosa* Distant, Bul. Ent. Res. 7:381, pl. 5, fig. 6 (list) Colombia

1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:300 (cat.) Paraguay
1922 ———————— Bergroth, Ark. Zool. 14(22):3 (list) R. de Janeiro
1926 ——— *explicata* Blatchley, Het. E.N. Amer.: 668 (descr.) Venezuela
1945 ——— *oleosa* Carvalho, Rev. Ent. 16(1-2):175, figs. (descr.)
1951 ———————— Carvalho, Ent. Medd. 26:131 (list)
1951 ———————— Carvalho, Ann. Nat. Hofmus. Wien. 58(104 (list)

scenica Stäl Argentina
1859 *Miris scenicus* Stä, Freg. Eug. Resa, Ins.: 254 (n. sp.) s. Brazil
1873 ————— Walker, Cat. Het. 6:52 (list) M. Grosso
1876 *Trachelomiris scenicus* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):61 (note) Parana
1878 *Miris scenicus* Berg, An. Soc. Ci. Arg. 6:268 (note) Uruguay
1879 ————— Berg, Hem. Arg.: 118 (note)
1883 *Trachelomiris Scenicus* Berg, An. Soc. Ci. Arg. 16:8 (note)
1884 ———————— Berg, Hem. Arg. Add. Emend.: 66 (note)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.)
1909 *Collaria scenica* Reuter, Ofv. F. Soc. Forh. 51(13):12 (descr.)
1922 ———————— Bergroth, Ark. Zool. 14(22):2 (list)
1940 ———————— Costa Lima, Ins. Brasil 2, Hem.: 288 (note)
1945 ———————— Carvalho, Rev. Ent. 15(1-2):175, figs. (descr.)

villiersi Carvalho Senegal
1953 *Collaria villiersi* Carvalho, Bol. Mus. Nac. Zool. 120:3 figs. (n. sp.)

Genus DASYMIRIS Poppius

Type *Dasymiris schoutedeni* Poppius, 1911 (monobasic)

Dasymiris 1911 Poppius, Ofv. F. Vet. Soc. Forh. 53A(3):8 (n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):83 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

schoutedeni Poppius w. Australia
1911 *Dasymiris schoutedeni* Poppius, Ofv. F. Vet. Soc. Forh. 53A(3):9 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):83 (as type)

Genus DOLICHOMIRIS Reuter

Type *Dolichomiris linearis* Reuter, 1882 (monobasic)

DOLICHOMIRIS 1882 Reuter, Ofv. F. Vet. Soc. Forh. 25:29 (n. gen.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):37 (cat.)
——— 1892 Reuter, Ann. Soc. Ent. Fr. 61:392 (descr.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
——— 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):5 (descr.)
——— 1910 Oshanin, Verz. Pal. Hem.: 770 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):159 (descr., key)
——— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 253 (key, descr.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
——— 1955 Carvalho. Bol. Mus. Goeldi 11(2):104 (key)
*EIONEUS 1893 Distant, Biol. Cent. Amer. Rhync. 1:461 (n. gen.); type: *bilineatus* Distant, 1893 (monobasic) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):4, 1909)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
——— 1926 Blatchley, Het. E.N. Amer.: 673 (descr.)
*OMMATOMIRIS 1910 Poppius, Sjoesdt. Kili. Meru Exp. 12(4):29 (n. gen.); type: *sjostedti* Poppius, 1910 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):84, 1952)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):156, 160 (key, descr.)
——— 1952 Villiers, Hem. Afr. Noire: 193 (descr.)

**bilineatus* Distant see *linearis* Reuter

costicollis Berg — Argentina, Brazil, R. de Janeiro

1878 *Miris costicollis* Berg, An. Soc. Ci. Arg. 6:268 (n. sp.)
1879 ———————— Berg, Hem. Arg.: 118 (descr.)
1883 *Trigonotylus costicollis* Berg, An. Soc. Cient. Arg. 16:5 (note)
1884 ———————————— Berg, Hem. Arg. Add. Emend.: 63, 65 (note)
1890 *Megalocerae costicollis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):35 (cat.)
1902 *Dolichomiris costicollis* Reuter, Ofv. F. Vet. Soc. Forh. 44:159 (note)
1909 ———————————— Reuter, Ofv. F. Vet. Soc. Forh. 51A (13):6 (descr.)
1951 ———————————— Carvalho, Ent. Medd. 26:131 (list)

**graminea* Distant see *linearis* Reuter

**gutticornis* Blatchley see *linearis* Reuter

linearis Reuter — e. Africa, w. Africa, c. America, Costa Rica, Guatemala, Honduras, n. America, Fla., Mex., s. Amer., Paraguay, Venezuela, Burma, Canary Is., Ceylon, s. Europe, s. France, Galapagos, Guinea, India, Madeira, Tojo, Togo

1882 *Dolichomiris linearis* Reuter, Ofv. F. Vet. Soc. Forh. 25:29 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):37 (cat.)
*1892 ———— *tibialis* Reuter, Ann. Soc. Ent. Fr. 61:392 (n. sp.) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 44:159, 1902)
*1893 *Notostira longula* Noualhier, Ann. Soc. Ent. Fr. — :15 (n.sp.) (yn. by Reuter, Ofv. F. Vet. Soc. Forh. 44:159, 1902)
*1893 *Eioneus bilineatus* Distant, Biol. Cent. Amer. Rhync. 1:416, pl. 36, fig. 9 (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 51A (13):5, 1909)
1902 ———————— Kirkaldy, Trans. Ent. Soc. London: 266 (list)
*1904 *Megalocerae graminea* Distant, Faun. Brit. Ind. Rhync. 2:424 (n. sp.) — (Syn. nov.)
1905 *Dolichomiris linearis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):10 (note)
1910 ———————————— Oshanin, Verz. Pal. Hem.: 770 (cat.)
1912 ———————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):159 (descr.)
*1926 *Eioneus gutticornis* Blatchley, Het. E.N. Amer.: 674 (n. sp.) (syn. by Knight, Bul. Brook. Ent. Soc. 22:98, 1927)
1928 *Dolichomiris linearis* Blatchley, Jour. N.Y. Ent. Soc. 36:10 (note)
1928 *Eioneus gutticornis* Blatchley, Bul. Brook. Ent. Soc. 23:14 (note)
1938 *Dolichomiris linearis* China, Ark. Zool. 30A (2):32 (note)
1945 ———————— Wagner, in Gulde, Wanz. Mitteleur. 10:253 (descr.)
1952 ———————— *bilineatus* Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (mention)
1952 ———————— *linearis* Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)
1954 ———————————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:6 (list)

**longulus* Noualhier see *linearis* Reuter

punctipes Poppius — e. Africa, Cameroon, Fernando Poo, Nairobi, Scioa

1912 *Dolichomiris punctipes* Poppius, Acta Soc. Sci. Fenn. 41 (3):159 (n. sp.)
1953 ———————————— Carvalho, Bul. Mus. Nac. Zool. 120:2 (list)

sjostedti Poppius — Abyssinia, e. Africa, Cameroon, Kili. Meru. Senegal

1910 *Ommatomiris sjostedti* Poppius, Sjoesdt. Kili. Meru Exp. 12 (4):29 (n. sp.)
1912 ———————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):160 (descr.)
1952 *Dolichomiris sjostedti* Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (n. comb.)
1952 *Ommatomiris sjostedti* Villiers, Hem. Afr. Noire: 193, fig. 272 (descr.)
1953 *Dolichomiris sjostedti* Carvalho, Bol. Mus. Nac. Zool. 120:2 (list)

**tibialis* Reuter see *linearis* Reuter

Genus EBUTIUS Distant

Type *Ebutius bellus* Distant, 1909 (monobasic)

EBUTIUS 1909 Distant, Ann. Mag. Nat. Hist. 4:440 (n. gen.)
——— 1910 Distant, Faun. Brit. Ind. Rhync. 5:228 (descr.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):162 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):104 (key)

bellus Distant — Sikkim

1909 *Ebutius bellus* Distant, Ann. Mag. Nat. Hist. 4:441 (n. sp.)
1910 ———————— Distant, Faun. Brit. Ind. Rhync. 5:229, fig. 126 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

Genus EURYMIRIS Kirkaldy

Type *Eurymiris eurynome* Kirkaldy, 1902 (monobasic)

EURYMIRIS 1902 Kirkaldy, Trans. Ent. Soc. London: 266 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):163 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):102 (key)

eurynome Kirkaldy — Australia
1902 *Eurymiris eurynome* Kirkaldy, Trans. Ent. Soc. London: 266 (n. sp.) pl. 6, fig. 21
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

Genus KUSCHELIANA Carvalho

Type *Kuscheliana masatierrensis* Carvalho, 1952 (monobasic)

KUSCHELIANA 1952 Carvalho, Rev. Chil. Ent. 2:21 (n. gen.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105 (key)

masatierrensis Carvalho — Juan Fernandes Is.
1952 *Kuscheliana masatierrensis* Carvalho, Rev. Chil. Ent. 2:22, figs. (n. sp.)

Genus LASIOMIRIS Reuter

Type *Lasiomiris lineaticollis* Reuter, 1891 (monobasic)

LASIOMIRIS 1891 Reuter, Rev. d'Ent. 10:130 (n. sp.)
—— 1906 Kirkaldy, Trans. Amer. Ent. S. 32:145 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):104 (key)
*METANESIUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:426 (n. gen.), type: *marginatus* Distant, 1904 (monobasic) (syn. by Bergroth, in Kirkaldy, Trans. Amer. Ent. Soc. 32:145, 1906)

albopilosus Lethierry — Burma, Ceylon, Formosa, Java, Sumatra, Tenasserim
1888 *Miris albopilosus* Lethierry, Ann. Mus. Civ. Gen. (2)6:464 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):33 (cat.)
*1891 *Lasiomiris lineaticollis* Reuter, Rev. d'Ent. 10:130 (n.sp.) (syn. by Distant Faun. Brit. Ind. Rhync. 5:234, (1910)
*1904 *Metanesius marginatus* Distant, Faun. Brit. Ind. Rhync. 2:426 (n. sp. (syn. by Poppius, Ofv. F. Vet. Soc. Forh. 53A (2):8, 1911)
1910 *Lasiomires albopilosus* Distant, Faun. Brit. Ind. Rhync. 5:234
1911 ———————— Bergroth, Ann. Soc. Ent. Belg. 55:187 (note)
1911 ———— *lineaticollis* Poppius, Ofv. F. Vet. Forh. 53A (2):8 (list)
1914 ———— *albopilosus* Poppius, Tijdschr. Ent. Suppl. 56:138 (list)
1915 ———————— Poppius, Arch. Naturges. 80A (8):44 (list)
1952 ———— *lineaticollis* Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

**lineaticollis* Reuter see *albopilosus* (Lethierry)

**marginatus* Distant see *albopilosus* (Lethierry)

Genus LEPTOPTERNA Fieber

Type *Miris dolobratus* Fabricius, 1794 a synonym of *Cimex dolobratus* Linnaeus, 1759 (monobasic)

LEPTOPTERNA 1858 Fieber, Wien. Ent. Monat. 2:302 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 63; 244, 1861 (key, descr.)
—— 1871 Thomson, Opusc. Ent. 4:415
—— 1875 Saunders, Trans. Ent. Soc. London: 255, 261 (key)
—— 1875 Reuter, Bih. K. Vet. Akad. Hendl. 3 (1):9 (subgen., key)
—— 1875 Reuter, Rev. Crit. Caps. 1:79; 2:13 (subgen., key)

—— 1878 Vollenhoven, Hem. Het. Neerl.: 155 (descr.)
—— 1886 Provancher, Pet. Faun. Ent. Can. 3:104 (descr.)
—— 1886 Puton, Cat. Hem. Pal. ed. 3:293 (cat.)
—— 1886 Uhler, Check List: 17 (cat.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Ins. 8, Hem.: 262 (cat.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 262 (cat.)
—— 1951 Kiritshenko, Het. Eur. USSR: 122 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 74, 84 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):104 (key)

*LOPOMORPHUS 1865 Douglas & Scott, Brit. Hem.: 293 (n. gen), type: *ferrugatus* (Fallen, 1807) (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:144, 1906 (syn. by Reuter, Acta Soc. Sci. Fenn. 37 (3):167, 1910)

*LOPUS 1836 Herrich-Schaeffer nec Hahn Wanz. Ins .3:35
—— 1843 Meyer, Verz. Schw. Rhync.: 3833 (key)
—— 1855 Kirschbaum, Rhync. Wiesb.: 34, 105

*MIRIS auct nec Fabr. 1796 Latreille, Precis: 84
—— 1802 Latreille, Hist. Nat. Crust. Ins. 3:246; 12:221 (1804)
—— 1807 Latreille, Gen. Crust. Ins. 3:124
—— 1807 Fallen, Mon. Cimic. Suec.: 106 (descr.)
—— 1825 Latreille, Fam. Nat. Regn. Anim.: 422 (mention)
—— 1829 Fallen, Hem. Suec.: 127
—— 1829 Latreille, in Cuvier, Regn. Anim. ed. 2, 5:199 (descr.)
—— 1829 Latreille, Crust. Arach. Ins. 2:199 (descr.)
—— 1935 Burmeister, Handb. Ent. 2:264 (key, descr.)
—— 1835 Brullé, Hist. des Ins. 9:409
—— 1836 Herrich-Schaeffer, Wanz. Ins. 3:35 (descr.)
—— 1840 Spinola, Essai Hem.: 186 (1837)
—— 1940 Blanchard, Hist. Ins. Hem.: 135 (descr.)
—— 1840 Sahlberg, Ins. Lapp.: 280 (descr.)
—— 1840 Westwood, Intr. Mod. Class. Ins. 2, Syn.: 122 (descr.)
—— 1843 Amyot & Serville, Hem.: 277
—— 1845 Kolenati, Melent. Ent. 2:95 (descr.)
—— 1850 Spinola, Tavola Synot.: 43 (key)
—— 1860 Flor, Rhync. Livl. 1:418 (descr.)
—— 1873 Walker, Cat. Het. 6:48 (list)
—— 1888 Reuter, Acta Soc. Sci. Fenn. 15:243 (synonymy)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):32
—— 1896 Hueber, Syn. Blindw. 2:67 (descr.)
—— 1904 Reuter, Ofv. F. Vet. Soc. Forh. 46 (15):1 (descr.)
—— 1910 Oshanin, Verz. Pal. Hem.: 778 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:300 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
—— 1926 Blatchley, Het. E. N. Amer.: 671 (key spp.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):48 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):125, 127 (key)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):255 (key)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur, 10:232, 269 (key, descr.)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1): (♀ genitalia)

*MYRIS 1834 Hahn, Wanz. Ins. 2:73 (descr. error pro MIRIS auct.)

**abbreviatus* Wolff see *dolabrata* (Linnaeus)

**amoena* Uhler see *ferrugata* (Fallen)

**antennirectus* Goeze see *dolabrata* (Linnaeus)

**belangeri* Provancher see *dolabrata* (Linnaeus)

**carinata* Douglas &Scott see *dolabrata* (Linnaeus)

**deses* Muller see *dolabrata* (Linnaeus)

**discors* Costa see *ferrugata* (Fallen)

dolabrata Linnaeus		N. Amer.
1758	*Cimex dolabratus* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.) ed. 12:730 (1767)	Canada
*1763	——— *riparius* Scopoli, Ent. Carn.: 135 (n. sp.) (syn. by Flor, Rhync. Livl. 1:438, 1860)	Conn. Mass.
*1773	——— *laevigatus* De Geer, Memoires 3:292 (n. sp.)	Md.
1775	——— *dolabratus* Fabricius, Syst. Ent.: 726 (descr.)	Me.
*1776	——— *deses* Muller, Zool. Dan. Prodr.: 108 (syn. by Reuter, Rev. Syn. Het.: 613, 1888)	N.H. N.J.
*1776	——— *lateralis* Fabricius, Gen. Ins.: 300 (descr.)	N.Y.
*1778	——— *antennirectus* Goeze, Ent. Beitr. 2:267 (n. sp.) (syn. by Reuter, Rev. Syn. Het. 613, 1888)	Ont. Ore.
*1778	——— *vflavum* Goeze, Ent. Beitr. 2:279 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 613, 1888)	Penn. Que.
1781	——— *dolabratus* Fabricius, Spec. Ins. 2:373 (descr.)	n.e.USA
1781	——— *lateralis* Fabricius, Spec. Ins. 2:373 (descr.)	Austria
1781	——— *dolabratus* Schrank, Enum. Ins. Austr.: 285 (descr.)	B.C.
1783	——— *laevigatus* Retzius, Gen. et. Sp. Ins.: 88, n. 437	Europe
*1785	——— *lateralis* Geoffroy in Fourcroy, Ent. Paris: 206 (syn. by Reuter, Syn. Het.: 613, 1888)	Holarctic Ind.
*1785	——— *porrectus* Geoffroy in Fourcroy, Ent. Paris: 206 (syn. by Reuter, Rev. Syn. Het. 613, 1888)	Italy Peaks Is.
1787	——— *lateralis* Fabricius, Mant. Ins. 2:306 (descr.)	
1787	——— *dolabratus* Fabricius, Mant. Ins. 2:307 (descr.)	
1788	——— *recticornis* Gmelin, Syst. Nat. ed. 13:2185 (n. sp.)	
1794	*Miris dolabratus* Fabricius, Ent. Syst. 4:183 (descr.)	
1794	——— *lateralis* Fabricius, Ent. Syst. 4:184 (descr.)	
1799	——— *dolabratus* Ludwig, Sachsen Ins.: 59 (list)	
1801	*Cimex dolabratus* Schrank, Fauna Boica 2:96	
*1802	*Miris abbreviatus* Wolff, Icon. Cimic. 3:116, fig. 110 (n. sp.) (Syn. by Burmeister, Handb. Ent.: 267, 1835)	
1802	——— *lateralis* Wolff, Icon. Cimic. 3:115, fig. 109 (descr.)	
1803	*Miris dolabratus* Fabricius, Syst. Rhync.: 252 (descr.)	
1803	——— *lateralis* Fabricius, Syst. Rhync.: 254 (descr.)	
1804	——— *dolabratus* Latreille, Hist. Nat. Crust. Ins. 12:227	
1804	——— *lateralis* Latreille, Hist. Nat. Crust. Ins. 12:227	
1807	——— *dolabratus* Fallen, Mon. Cimic. Suec.: 107 (descr.)	
1828	——————— Zetterstedt, Fauna Lapp.: 501 (descr.)	
1829	——————— Fallen, Hem. Suec.: 128 (descr.)	
1834	——————— Harn, Wanz,. Ins. 2:75, fig. 160 (descr.)	
1835	*Lopus dolabratus* Herrich-Schaeffer, Nomen. Ent. 1:47 (key)	
1835	*Phytocoris dolabratus* Burmeister, Handb. Ent. 2:267 (descr.)	
1836	*Lopus dolabratus* Herrch-Schaeffer, Wanz. Ins. 3:45, fig. 261, 262 (descr.)	
*1838	*Miris picticeps* Curtis, Brit. Ent. 15, pl. 701 (syn. by Baerensprung, Cat. Hem. Eur.: 13, 1860)	
1840	——— *dolabratus* Blanchard, Hist. Ins. Hem.: 136 (descr.)	
1840	——————— Zetterstedt, Ins. Lapp. c. 286 (descr.)	
1840	*Phitocoris lateralis* Zetterstdt, Ins. Lapp. 273 (descr.)	
1843	*Lopus dolabratus* Meyer, Verz. Schw. Rhinc.: 38 (descr.)	
1848	——————— Sahlberg, Mon. Geoc. Fenn.: 88 (descr.)	
1855	——————— Kirschbaum, Rhinc. Wiesb.: 196 (descr.)	
1860	*Miris dolabratus* Flor, Rhinc. Livl. 1:437 (key, descr.)	
1861	*Leptopterna dolabratus* Fieber, Eur. Hem.: 245 (descr.)	
1865	*Lopomorphus dolabratus* Douglas & Scott, Brit. Hem.: 297 (descr.)	
*1865	———— *carinatus* Douglas & Scott, nec Herrich-Schaeffer, Brit. Hem.: 294 (descr.)	
1868	*Miris dolabratus* Stäl, Hem. Fabr. 1:90 (list)	
1871	——————— Thomson, Opusc. Ent. 4:415 (key)	
*1872	——— *belangeri* Provancher, Nat. Can. 4:78 (n. sp.)	
1873	——— dolabratus Walker, Cat. Het. 6:51 (list)	
1875	*Leptopterna dolabrata* Vollenhoven, Tijsdchr. 18:165, figs. (key, descr.)	
1875	————————— Reuter, Rev. Crit. Caps. 2:15 (descr.) var. *aurantiacus*	
1875	————————— Saunders, Trans. Ent. Soc. London: 261 (kei, descr.)	
1878	————————— Salberg, K. Sv. Vet. Ak. Handl. 16(4):24 (list)	
1878	————————— Vollenhoven, Hem. Het. Neerl.: 155 (descr.) pl. 11, fig. 8	
1878	*Lopomorphus dolabratus* Uhler, Proc. Bost. Soc. Nat. Hist. 19:397 (list)	
1886	*Leptopterna dolabrata* Provancher, Pet. Faun. Ent. Can. 3:104 (descr.)	

1887 ——————— Van Duzee, Can. Ent. 19:70 (list)
1888 *Miris dolabratus* Reuter, Acta Soc. Sci. Fenn. 15:243, n.º 209 (synonymy)
1890 —— *belangeri* Atkinson, Jour. Asiatic Soc. Bengal 58(2):33 (cat.)
1890 —— *dolabratus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):33 (cat.)
1892 *Leptopterna dolabrata* Harrington, Ottawa Nat. 6:27 (list)
1892 ——————— Saunders, Het. Brit. Is.: 227, pl. 20, fig. 10 (key, descr.)
1893 ——————— Verhoeff, Nat. Ver. der Preuss. Rhein. Verh. 50:320 (♀ abdomen)

1894 ——————— Slosson, Ent. News 5:5
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list)
1896 *Miris dolabratus* Hueber, Syn. Blindw. 2:70 (descr.)
1904 *Leptopterna dolabrata* Van Duzee, 20th Rept. N.Y. St. Ent.: 550 (list)
1904 ——————— Wirtner, Ann. Carn. Mus. 3:195 (list)
1907 ——————— Moore, Can. Ent. 39:163 (list)
1908 *Miris dolabratus* Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
1908 ——————— Van Duzee, Can. Ent. 40:111 (list)
1910 ——————— Oshanin, Verz. Pal. Hem.: 778 (cat.)
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:163 (list)
1914 ——————— Parshley, Psyche 21:141 (list)
1917 ——————— Van Duzee, Univ. Cal. Publ. Ent. 2:302 (cat.)
1917 *Leptopterna dolabrata* Parshley, Can. Ent. 49:45 (note)
1919 *Miris dolabratus* Parshley, Occ. Papers Univ. Mich. 71:29 (list)
1919 ——————— Tullgren, Medd. 182 Cent. forsok jordbruks. Ent. Avdeln. 33:19 pp., (descr., biology)
1920 ——————— Parshley, Can. Ent. 52:7 (note)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:547 (descr.)
1923 *Leptopterna dolabrata* Butler, Biol. Brit. Hem. 371 (biology)
1926 *Miris dolabratus* Blatchley, Het. E.N. Amer.: 672 (descr.)
1928 ——————— Watson, O. St. Univ. Bul. 33:7 fig. (oviposition)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6-7:208 (key)
1930 ——————— Wegrzecki, Ann. Mus. Zool. Pol. 9(2):13 (genitalia)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):50 (key)
1941 ——————— Knight, Ill. Nat. Hist. Bul. 22(1):12, 15, 23, 127 (descr.), var. *aurantiacus* l.c., fig. 69, 144
1942 ——————— Kullenberg, Ark. Zool. 33A(15):8, fig. (egg)
1943 *Leptopterna dolabratus* China, Gen. Names Brit. Ins. 8, Hem.: 262 (as type, list)
1944 *Miris dolabratus* Kullenberg, Zool. Bidr. Uppsala 23:183 (biology)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:269 (key, descr.)
1947 ——————— Jewett & Townsend, Ky. Agric. Esp. Sta. Bul. 508, figs. (descr., biology)
1947 ——————— Kullenberg, Zool. Bidr. Uppsala 24:290, figs. (genitalia)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):145, 174 (key, note) fig. 115
1949 *Leptopterna dolabrata* Woodward, Ent. Mo. Mag. 85:193 (note)
1950 *Miris dolabratus* Slater, Ia. St. Coll. Jour. Sci. 25(1):42, pl. 5, fig. 21, pl. 3, fig. 1 (♀ genitalia)
1951 *Leptopterna dolabrata* Kiritshenko, Het. Eur. USSR: 165 (key)
1952 *Leptopterna dolabrata* Wagner, Tier. Deut. 41, Blindw.: 84, fig. 54 (key, descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
1955 ——————— Ritcher, U.S. Dept. A. Coop. Econ. Insect Rpt. v. 5(29):673 (note)
1955 *Miris dolabratus* Davis, Ann. Ent. Soc. Amer. 48(3):142, figs. (♀ genitalia)

Belgium
G. Britain
Caucasus
Czechoslovakia
France
Germany
Hungary
Netherlands
Portugal
Rumania
Russia
Scandinavia
Siberia
Spain
Switzerland
Yugoslavia

ferrugata Fallen — N. Amer.
1807 *Miris ferrugatus* Fallen, Mon. Cimic. Cimic. Sued.: 107 (n. sp.) — Alaska
1829 ——————— Fallen, Hem. Suec.: 129 (descr.) — D.
1835 *Phytocoris ferrugatus* Burmeister, Handb. Ent. 2:270 (descr.) — Ia.
1836 *Lopus ferrugatus* Herrich-Schaeffer, Wanz, Ins. 3:46, fig. 263 (descr.) — Ida.
1843 ——————— Meyer, Verz. Schw. Rhync.: 39 (descr.) — Mo.
1845 *Phytocoris ferrugatus* Kolenati, Melent. Ent. 2:111 (descr.) — Que.
1848 *Lopus ferrugatus* Sahlberg, Mon. Geoc. Fenn.: 89 (descr.) — Ky.
*1852 ——— *discors* Costa, Cimic. Regn. Neap. Cent. 3:57 (syn. by Oshanin, Verz. Pal. Hem.: 779, 1910) — Colo.
Algeria

1855	——— *ferrugatus* Kirschbaum, Rhync. Wiesb.: 196	Asia Minor
1860	*Miris ferrugatus* Flor, Rhync. Livl. 1:439 (key, descr.)	Austria
1861	*Leptopterna dolabrata* var. a, Fieber, Eur. Hem.: 245	Belgium
1865	*Lopomorphus ferrugatus* Douglas & Scott, Brit. Hem.: 295, pl. 10, fig. 6	G. Britain
1871	*Miris ferrugatus* Thomson, Opusc. Ent. 4:416 (key)	Caucasus
*1872	*Leptopterna amoena* Uhler, Hayden's Surv. Terr. Rept. 1871:409 (n. sp.) n. syn.	Europe Finland
1875	*Leptopterna ferrugata* Reuter, Rev. Crit. Caps. 2:14 (descr.)	France
1875	——————— Saunders, Trans. Ent. Soc. London: 261 (key)	Germany
1876	——— *amoenus* Uhler, Bul. U.S. Geol. Geogr. Surv. 1:316 (list)	Holarctic
1890	——— *amoena* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.)	Hungary
1890	——— *ferrugata* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.)	Italy
1890	——————— Reuter, Medd. Faun. Fl. Fenn. 5:167 (descr.)	Netherlands
1891	*Miris ferrugatus* var. *albescens* Reuter, Ofv. F. Vet. Soc. Forh. 33:188 (descr.)	Poland
1892	*Leptopterna amoenus Osborn,* Proc. Ia. Acad. Sci. 1 (2):123 (list)	Rumania
1892	——— *ferrugata* Saunders, Hem. Het. Brit. Is.: 227, pl. 20, fig. 9 (key, descr.)	Siberia Sweden
1895	——— *amoena* Gillette & Baker, Hem. Colo.: 29 (list)	Switzerland
1896	*Miris ferrugatus* Hueber, Syn. Blindw. 2:68 (descr.)	
1900	*Leptopterna ferrugata* Heidemann, Proc. Wash. Acad. Sci. 2:504 (list)	
1901	*Miris ferrugatus* var. *longicornis* Reuter, Ofv. F. Vet. Soc. Forh. 43:161 (descr.)	
1907	—— *amoenus* Tucker, Kan. Univ. Sci. Bul. 4:61 (list)	
1908	—— *ferrugatus* Horvath, Ann. Mus. Nat. Hung. 6:5	
1910	—— *dolabratus* Oshanin, Verz. Pal. Hem.: 778 (cat.)	
1917	—— *amoenus* Van Duzee, Univ. Cal. Pub. Ent. 2:302 (cat.)	
1917	—— *ferrugatus* Van Duzee, Univ. Cal. Pub. Ent. 2:302 (cat.)	
1921	———————— Knight, O. Jour. Sci. 21 (3):112 (note)	
1923	*Leptopterna ferrugata* Butler, Biol. Brit. Hem.: 369 (biology)	
1926	*Miris ferrugatus* Blatchley, Het. E.N. Amer.: 672 (descr.)	
1930	———————— Wegrzecki, Ann. Mus. Zool. Polon. 9:13, figs. (genitalia)	
1930	———————— Stichel, Illus. Best. Deut. Wanz. 6-7:209 (key)	
1935	———————— Hedicke, Tierw. Mitteleur. Het. 4 (3):50 (key)	
1942	———————— Kullenberg, Ark. Zool. 33A (15):8, fig. (egg)	
1943	*Leptopterna ferrugatus* China, Gen. Names Brit. Ins. 8, Hem.: 262 (list)	
1943	*Miris ferrugatus* Wagner, in Gulde, Wanz. Mitteleur. 10:269, fig. 70 (key, descr.)	
1944	———————— Kullenberg, Zool. Bidr. Uppsala 23:192. fig. (biology)	
1949	*Stenodema ferrugata* Woodward, Ent. Mo. Mag. 85:193 (note)	
1951	*Leptopterna ferrugata* Kiritshenko, Het. Eur. USSR: 165 (key)	
1952	——————— Wagner, Tierw. Deut. 41, Blindw.: 84, fig. 54 (key, descr.)	
1952	——— *ferrugatus* Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (mention)	

guiesheimae Wagner — Sicily
1952 *Leptopterna guiesheimae* Wagner, Boll. Ass. Rom. d'Ent. 7:1, figs. (n. sp.)

**laevigatus* De Geer see *Leptopterna* Fieber

**lateralis* Fabricius see *dolabrata* (Linnaeus)

nicotianae Koningsberger see *Cyrtopeltis* Fieber

**picticeps* Curtis see *dolabrata* (Linnaeus)

pilosa Reuter — Spain
1880 *Leptopterna pilosa* Reuter, Ofv. F. Vet. Soc. Forh. 22:13 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.)
1894 *Miris pilosus* Reuter, Rev. d'Ent. 13:129 (descr.)
1910 ——— Oshanin, Verz. Pal. Hem.: 780 (cat.)
1945 ——— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 272 (key, descr.)

**porrectus* Geoffroy see *dolabrata* (Linnaeus)

**recticornis* Gmelin see *dolabrata* (Linnaeus)

**riparius* Scopoli see *dolabrata* (Linnaeus)

**v-flavum* Goeze see *dolobrata* (Linnaeus)

Genus MEGALOCEROEA Fieber

Type *Miris longicornis* Fallen, 1807 a synonym of *Cimex linearis* Fuessly, 1775 a synonym of *Cimex recticornis* Geoffroy, 1785 (monobasic)

MEGALOCEROEA 1858 Fieber, Wien. Ent. Monat. 2:301 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 62; 243, 1861 (key, descr.)
—— 1871 Thomson, Opusc. Ent. 4:415 (key)
—— 1873 Walker, Cat. Het. 6:41 (cat.)
—— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):9 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:78, 2:5 (key)
—— 1875 Saunders, Trans. Ent. Soc.: London: 254, 259 (key)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):35 (cat.)
—— 1896 Hueber, Syn. Blindw. 2:56 (descr.)
—— 1904 Distant, Faun. Brit. Ind. Rhync. 2:424 (key, descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 772 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):155 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:305 (1917, cat.)
—— 1926 Blatchley, Het. E.N. Amer.: 671 (descr.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1)125 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 261 (cat.)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 254 (key. descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 80, 74 (key, descr.)

*MEGALOCERAEA 1861 Fieber, Eur. Hem.: 243 (emendation)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):105 (key)

antennata Distant — Sikkim
1904 *Megaloceroea antennata* Distant, Faun. Brit. Ind. Rhync. 2:424 (n. sp.)
1910 ———————— Distant, Faun. Brit. Ind. Rhync. 5:234 (descr.)

coelestialium Kirkaldy see *Trigonotylus* Fieber

curta Knight — N. Amer. Ida. Mont. Wyo.
1928 *Megaloceroea curta* Knight, Ent. News 39:247

debilis Uhler — N. Amer. I. Cal. Colo. D.C. Ia. Mont. Wyo. Alta. Vancouver Is.
1872 *Miris debilis* Uhler, Hayden's Surv. Terr. Rept. 1870:471 (list, n. nudum)
1872 *Megaloceroea debilis* Uhler, Hayden's Surv. Terr. Rept. 1871:403 (n. sp.)
1876 ———————— Uhler, Bol. U.S. Geol. Geogr. Surv. 1:316
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):36 (cat.)
1892 ———————— Osborn, Proc. Ia. Acad. Sci. 1(2):122 (list)
1894 ———————— Uhler, Proc. Cal. Acad. Sci. (2)4:248 (list)
1895 ———————— Gillette & Baker, Hem. Colo.: 28 (lits)
1900 ———————— Osborn, O. Nat. 1:12
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(2):5 (note)
1917 ———————— Van Duzee, Univ. Cal. Publ. Ent. 2:305 (cat.)
1925 ———————— Knight, Can. Ent. 57:182 (list)
1950 ———————— Slater, Proc. Ia. Acad. Sci.: 520 (note)

doddi Distant — Queensland
1904 *Megaloceroea doddi* Distant, Ann. Mag. Nat. Hist. (7)13:269 (n. sp.)

dohertyi Distant see *Trigonotylus* Fieber

elongata Distant — Ceylon
1904 *Megaloceroea elongata* Distant, Faun. Brit. Ind. Rhync. 2:425 (n. sp.)

gracilis Van Duzee — N. Amer. Cal.
1914 *Stenodema gracilis* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:25 (n. sp.)
1916 *Megaloceroea gracilis* Van Duzee, Check List: 36 (list)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:306 (cat.)

**graminea* Distant see *Dolichomiris* Reuter

hirsuta Knight — N. Amer.
1928 *Megaloceroea hirsuta* Knight, Ent. News 39:248 (n. sp.) — Ariz. Tex.

koebelei Van Duzee — N. Amer.
1921 *Megaloceroea koebelei* Van Duzee, Proc. Cal. Acad. Sci. (4)11:118 (n. sp.) — Ariz.

letcheri Knight — N. Amer.
1928 *Megaloceroea letcheri* Knight, Ent. News 39:250 (n. sp.) — Ariz.

**linearis* Fuessly see *recticornis* (Geoffroy)

**longicornis* Fallen see *recticornis* (Geoffroy)

**megatoma* Mulsant & Rey see *recticornis* (Geoffroy)

punctata Knight — N. Amer.
1928 *Megaloceroea punctata* Knight, Ent. News 39:249 (n. sp.) — Ariz.

recticornis Geoffroy — Algeria
1775 *Cimex linearis* Fuessly, Verz. Schw. Ins.: 26 (n. preoc. by *Cimex linearis* Fabricius, 1775, Coreidae) — Belgium, G. Britain
1785 ——— *recticornis* Geoffroy in Fourcroy, Ent. Paris.: 209 (n. sp.) — Bulgaria
*1807 *Miris longicornis* Fallen, Mon. Cimic. Suec.: 108 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 611, 1888) — Caucasus, Europe
1829 ——————— Fallen, Hem. Suec.: 129 (descr.) — Finland
1835 *Phytocoris longicornis* Burmeister, Handb. Ent. 2:269 (descr.) — France
1836 *Miris longicornis* Herrich-Scraeffer, Wanz. Ins. 3:43, fig. 258 (descr.) — Germany
1843 ——————— Meyer, Verz. Schw. Rhync.: 37 (descr.) — France
1848 ——————— Sahlberg, Mon. Geoc. Fenn.: 87 (descr.) — Germany
*1852 ——— *megatoma* Mulsant & Rey, Ann. Soc. Linn. Lyon: 107 (n. sp.) — Greece
1855 ——— *longicornis* Kirschbaum, Rhync. Wiesb.: 192 (descr.) — Italy
1860 ——————— Flor, Rhync. Livl. 1:434 (key, descr.) — Morocco
1861 *Megaloceroea longicornis* Fieber, Eur. Hem.: 243 (descr.) — Rumania
1865 *Miris longicornis* Douglas & Scott, Brit. Hem.: 289 (descr.) — Russia
1871 *Megaloceroea longicornis* Thomson, Opusc. Ent. 4:415 (key) — Sweden
1873 *Miris longicornis* Walker, Cat. Het. 6:50 (list) — Switzerland
1875 *Megaloceroea longicornis* Reuter, Rev. Crit. Caps. 2:6 (descr.) — Yugoslavia
1875 ——————————— Saunders, Trans. Ent. Soc. London: 260 (descr., key) — N. Amer., Ia.
1888 ————— *recticornis* Reuter, Acta Soc. Sci. Fenn. 15, n. 207 (synonymy) — Ont.
1890 ————— *linearis* Bergroth, Ann. Soc. Ent. Fr.: 66 — Wis.
1890 ————— *recticornis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):37 — B.C.
1890 *Megaloceraea recticornis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):36 (cat.)
1892 *Megaloceroea longicornis* Saunders, Hem. Het. Brit. Is.: 223, pl. 20, fig. 6 (key, descr.)
1896 ————— *recticornis* Hueber, Syn. Blindw. 2:56 (descr.)
1910 ————— *linearis* Oshanin, Verz. Cal. Hem.: 772 (cat.)
1917 ——————————— Van Duzee, Univ. Cal. Pub. Ent. 2:305 (as type)
1922 ————— *recticornis* Knight, Can. Ent. 53:286 (1921) (note)
1923 *Megaloceraea linearis* Butler, Biol. Brit. Hem. 362 (biology)
1926 ————— *recticornis* Blatchley, Het. E.N.: Amer.: 671 (descr.)
1927 *Megaloceroea recticornis* Knight, Can. Ent. 59:41 (host)
1930 *Megaloceraea linearis* Stichel, Illus. Best. Deut. Wanz. 6-7:206
1941 *Megaloceroea recticornis* Knight, Ill. Nat. Hist. Surv. Bul. 22(1):125 (distr.)
1943 ————— *linearis* China, Gen. Names Brit. Ins. 8, Hem.: 26 (list)
1945 *Megaloceraea linearis* Wagner, in Gulde, Wanz. Mitteleur. 10:254 (descr.)
1951 ——————————— Kiritshenko, Het. Eur. USSR: 163 (key)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw. 80, fig. 47 (descr.)
1952 *Megaloceroea longicornis* Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)
1955 *Megaloceraea recticornis* Carvalho, Beitr. Ent. 5(3-4):334 (note)

reuteriana Buchanan-White — Australia
1878 *Megaloceroea reuteriana* Buchanan-White, Ent. Mo. Mag. 15:130 (n. sp.) — New Zealand
1890 *Megaloceraea reuteriana* Atkinson, Jour. Asiatic Soc. Bengal 58(2):36 (cat.) — Three Kings Is.
1904 *Megaloceroea reuteriana* Hutton, Index Faun. N. Zealandiae: 223 (list)
1926 ——————————— Meyers, Trans. New Zeal. Inst. 56:470 (note)
1954 ——————————— Woodward, Rec. Auk. Inst. Mus. 4(4):230 (list)

rubicunda Uhler — N. Amer.
1872 *Miris rubicundus* Uhler, Hayden's Surv. Terr. Rept. 1870:471 (list, n. nudum) Ariz.
1872 *Megaloceroea rubicunda* Uhler, Hayden's Surv. Terr. Rept. 1871:409 (n. sp.) Colo.
1876 ——————————— Uhler, Bul. U.S. Geol. Geogr. Surv. 1:316 (list) Ia.
1890 *Megaloceraea rubicunda* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):36 (cat.) N.M.
1892 *Megaloceroea rubicunda* Osborn, Ia. Acad. Sci. 1 (2):122
1895 *Megaloceraea rubicunda* Gillette & Baker, Bul. Colo. Exp. Sta. 31:28 (list)
1917 *Megaloceroea rubicunda* Van Duzee, Univ. Cal. Pub. Ent. 2:306 (cat.)
1928 ———————— *rubicunda* Knight, Ent. News 39:251 (redescr.)

Genus NABIDOMIRIS Poppius

Type *Nabidomiris clypealis* Poppius, 1914 (monobasic)

NABIDOMIRIS 1914 Poppius, Acta Soc. Sci. Fenn. 44 (3):125 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):103 (key)

clypealis Poppius — Victoria Nianza
1914 *Nabidomiris clypealis* Poppius, Acta Soc. Sci. Fenn. 44 (3):125 (n. sp.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

Genus NESIOMIRIS Kirkaldy

Type *Nesiomiris hawaiiensis* Kirkaldy, 1902 (monobasic)

NESIOMIRIS 1902 Kirkaldy, Faun. Hawaii, 3:145 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
—— 1948 Zimmerman, Ins. Hawaii. 3:217 (note)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):104 (key)

hawaiiensis Kirkaldy — Hawaii
1902 *Nesiomiris hawaiiensis* Kirkaldy, Faun. Hawaii. 3:145, pl. 5, fig. 50 (n. sp.)
1948 ——————————— Zimmerman,Ins. Hawaii. 3:217, fig. 96 (list)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

Genus NOTOSTIRA Fieber

Type *Miris erratica* Fallen, 1807 a synonym of *Cimex erraticus* Linnaeus, 1758 (monobasic)

NOTOSTIRA 1858 Fieber, Wien. Ent. Monat. 2:301 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 62: 241 (1861) (descr., key)
—— 1871 Thomson, Opusc. Ent. 4:415 (key)
—— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3 (1):9 (subgen. key)
—— 1875 Reuter, Rev. Crit. Caps. 1:78; 2:5 (subgen. key)
—— 1886 Puton, Cat. Hem. Pal.: 57
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):36
—— 1896 Hueber, Syn. Blindw. 2:48 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 770 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fennn. 37 (3):155 (cat.)
—— 1911 Reuter, Medd. Faun. Fl. Fenn. 37:132 (note)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
—— 1935 Hedicke Tierw. Mitteleur. Het. 4 (3):48 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 261 (cat.)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 250 (key, descr.)
—— 1951 Kiritshenko, Het. Eur. USSR: 122 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key, fig.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 74, 79 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):104 (key)

caucasica Kolenati — Caucasus
1845 *Miris caucasica* Kolenati, Melet. Ent. 2:97, pl. fig. 25 (n.sp.) China
1910 *Notostira caucasica* Reuter, Hor. Soc. Ent. Ross. 39:78 (note) Turcomania

1910 ———————— Oshanin, Verz. Pal. Hem.: 772 (cat.) Turkestan
*1910 ——— *poppiusi* Kiritshenko (syn. by Reuter, Rev. Russe d'Ent. 11:8, 1911) Transcaspia
1911 ——— *caucasica* var. *depicta, poppiusi* Reuter, Medd. Faun. Fl. Fenn. 37:120 (note)
1934 ——— *poppiusi* Lindberg, Ark. Zool. 27 (28):39 (note)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):256 (note)

**elongata* Geoffroy see *erratica* (Linnaeus)

erratica Linnaeus Algeria
1758 *Cimex erraticus* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.) n. Asia
*1778 ——— *fuscofasciatus* Goeze, Ent. Beitr. 2:267 (syn. by Reuter, Rev. Syn. Het.: 610, 188) Asia Minor Belgium
*1785 ——— *elongatus* Geoffroy in Fourcroy, Ent. Paris.: 208 (syn. by Reuter, Reuter, Rev. Syn. Het.: 610, 1888) G. Britain Bulgaria
*1785 ———*pubicornis* Schranh, Verz. Ins. Berchtesg.: 340 (n. sp.) (sn. by Kolenati, Melet Ent. 2:97, 1845) Europe France
*1785 ——— *quadrilineatus* Schrank, Verz. Ins. Berchtesg.: 340 (n. sp.) (syn. by Kolenati, Melet. Ent. 2:97, 1845) Germany Greece
*1788 ——— *viridiusculus* Gmelin, Syst. Nat. ed. 13:2185 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 610, 1888) Hungary Italy
*1804 ——— *hortorum* Wolff, nec Linnaeus, Icon. Cimic.: 180, pl. 16, fig. 154 154 (descr.) syn. by Burmeister, Handb. Ent. 2:265, 1835) Morocco Netherlands
1807 *Miris erraticus* Fallen, Mon. Cimic. Suec. 111 (descr.) Poland
1829 ———————— Fallen, Hem. Suec.: 132 (descr.) Portugal
1834 ———————— Hahn, Wanz. Ins. 2:78, figs. 163, 164 (descr.) Rumania
1835 ———————— Burmeister, Handb. Ent. 2:265 (descr.) Russia
1836 ———————— Herrich-Schaeffer, Wanz. Ins. 3:40 (note) Siberia
*1839 ——— *tritici* Curtis, Brit. Ent. 15:701 (syn. by Flor, Rhync. Livl. 1:432, 1860) Spain
1843 ——— *erraticus* Amyot et Serville, Hist. Nat. Ins. Hem.: 278 (descr.) Sweden
1843 ———————— Meyer, Verz. Schw. Rhync.: 31 (descr.) Switzerland
1845 ———————— Kolenati, Melet. Ent. s. 68:96 (descr.) Syria
1848 ———————— Sahlberg, Mon. Geoc. Fenn.: 87 (descr.) Turkestan
1855 ———————— Kirschbaum, Rhync. Wiesb.: 192 (descr.) Yugoslavia
1860 ———————— Flor, Rhync. Livl. 1:431, 2:608, 1861 (key, descr.)
1861 *Notostira erratica* Fieber, Eur. Hem.: 242 (descr.) var. *ochracea* l.c.
1865 *Miris erraticus* Douglas & Scott, Brit. Hem.: 287 (descr.)
1871 *Notostira erratica* Thomson, Opusc. Ent. 4:415 (key)
1873 *Miris erraticus* Walker, Cat. Het. 6:49 (list)
1875 *Megaloceroea (Notostira) erratica* Reuter, Rev. Crit. Caps. 2:5, *virescens* l.c. (descr.)
1875 ———————— *erratica* Saunders, Trans. Ent. Soc. London: 259 (descr., key)
1875 *Miris erraticus* Vollenhoven, Tijdschr. Ent. 18:163, figs. (key, descr.)
1878 *Megaloceroea erratica* Sahlberg. K. Sv. Vet. Ak. Handl. 16 (4):23 (list)
1878 *Miris eraticus* Vollenhoven, Hem. Het. Neerl.: 153, pl. 11, fig. 6 (descr.)
1887 *Megaloceroea (Notostira) erratica* Reuter, Acta Soc. Sci. Fenn. 15, sp. 206 (Synonymy)
1890 *Megaloceraea erratica* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):36 (cat.)
1892 *Megaloceroea erratica* Hedicke, Tierw. Mitteleur. Het. 4 (3):49 (key)
1896 *Notostira erratica* Hueber, Syn. Blindw. 2:53, var. *ochracea* l.c. (descr.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 771 (cat.)
1911 ———————— var. *virescens* Reuter, Rev. Russ. Ent. 11:319 (note)
1911 ———————— Reuter, Medd. Faun. Fl. Fenn. 37:118 (note) (var. *ancestralis* n. var.)
1923 *Megaloceraea erratica* Butler, Biol. Brit. Hem.: 360 (biology)
1924 *Notostira erratica* Butler, Ent. Mo. Mag. 60:50 (redescr.)
1925 ———————— China, Ent. Mo. Mag. 61:28, figs. (early stages)
1930 ———————— var. *autumnalis* Stichel, Illus. Bestim. Deut. Wanz. 7:206 (n. var.); var. *virescens, ancestralis* l.c.
1930 ——— *tricostata* Stichel, Illus. Best. Deut. Wanz. 6-7:206 (key)
1932 ——— *erratica* Johnson, Trans. Ent. Soc. London 8:50, figs. (oviposition)
1934 ———————— Johnson, Trans. Soc. Brit. Ent. 1:1, figs. (egg)
1935 ———————— Hedicke, Tierw. Mitteleur. Het. 4 (3):49 (key)
1942 ———————— Kullenberg, Ark. Zool. 33A (15):7, fig. (egg.)
1943 ———————— China, Gen. Names Brit. Ins. 8, Hem.: 261 (as type, list)
1944 ———————— Kullenberg, Zool. Bidr. Uppsala 23:152, fig. (biology)
1945 ———————— Wagner, in Gulde, Wanz. Mitteleur. 10:250, fig. 64 (key, descr.)

1947 ———————— Kullenberg, Zool. Bidr. Uppsala 24:278, figs. (genitalia)
1949 ———————— Wagner, Entomon 1:35 (var., dimorphism) fig. 3
1951 ———————— Kiritshenko, Het. Uer. USSR: 163 (key)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)
1952 ———————— Wagner, Tierw. Deut. 41, Blindw.: 79, var. *tricostata*: 79 descr.)

**fuscofasciata* Goeze see *erratica* (Linnaeus)

**hortorum* Wolff see *erratica* (Linnaeus)

**longula* Noualhier see *Dolichomiris* Reuter

pacifica Kirkaldy — Fiji
1908 *Notostira pacifica* Kirkaldy, Sydney Proc. Linn. Soc. 33:380 (n. sp.)

**pubicornis* Schrank see *erratica* (Linnaeus)

**quadrilineata* Schrank see *erratica* (Linnaeus)

**tritici* Curtis see *erratica* (Linnaeus)

tricostata Costa — Algeria
1852 *Miris tricostatus* Costa, Cimic. Regn. Neap. Cent. 3:58 (n. sp.) — Asia Minor
1875 ———————————— Reuter, Rev. Crit. Caps. 2:5 (descr.) — Europe
1902 ———————————— Hueber, Syn. Blindw. 1:50 — Italy
1910 ———————————— Oshanin, Verz. Pal. Hem.: 771 (cat.) — Russia
1911 ——— *ochracea* Reuter, Rev. Russe d'Ent. 11:326 (note) — Siberia
1911 ——— *tricostata* Reuter, Medd. Faun. Fl. Fenn. 38:20 (descr.) — Syria
1935 ———————— Hedicke, Tierw. Mittteleur. eHt. 4(3):49 (key)

**viridiuscula* Gmelin see *erratica* (Linnaeus)

Genus NOTOSTIROPSIS Poppius

Type *Notostiropsis plebejus* Poppius, 1914 (monobasic)

NOTOSTIROPSIS 1914 Poppius, Tydschr. Ent. 56, Suppl.: 138 (n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

plebejus Poppius — Java
1914 *Notostiropsis plebejus* Poppius, Tydschr. Ent. 56, Suppl.: 139 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)

Genus NYMANNUS Distant

Type *Nymannus typicus* Distant, 1904 (monobasic)

NYMANNUS 1904 Distant, Ann. Mag. Nat. Hist. 13:195 (n. gen.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):164 (cat.)
——— 1912 Poppius, Acta Soc. Sci. Fenn. 41(3):155 (descr.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):84 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):104 (key)

typicus Distant — South Africa
1904 *Nymannus typicus* Distant, Ann. Mag. Nat. Hist. 13:195 (n. sp.)
1912 ———————— Poppius, Acta Soc. Fenn. 41(3):155 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. C. 24(1):84 (as type)

Genus OPHTHALMOMIRIS Berg

Type *Ophthalmomiris reuteri* Berg (monobasic)

OPHTALMOMIRIS 1883 Berg, An. Soc. Cient. Arg. 16:6 (n. gen.)
——— 1884 Berg, Hem. Arg. Add. Emend.: 64
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)

——— 1909 Reuter, Ofv. Vet. Sos. Forh. 51 (13):9 (descr.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
——— 1945 Carvalho, Rev. Ent. R. Jan. 16 (1-2):185 (descr.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105

reuteri Berg — Argentina
*1883 *Miris roseus* Distant, Biol. Cent. Amer. Rhync. 1:236, pl. 23, fig. 20 (n. sp.) — s. Brazil
1883 *Ophthalmomiris reuteri* Berg, An. Soc. Cient. Arg. 16:7 (n. sp.) — M. Grosso
1884 *Ophthalmocoris reuteri* Berg, Hem. Arg. Add. Emend.: 65 (descr.) — Mexico
1890 *Miris roseus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.) — S. Paulo
1890 *Ophthalmomiris reuteri* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.) — Uruguay
1909 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 51 (13):10
1921 ——————— Pennington, List. Hem. Het. Arg.: 28 (note)
1943 ——————— Carvalho &Drake, Rev. Ent. R. Jan. 14 (3):
1945 ——————— Carvalho, Rev. Ent. R. Jan. 16 (1-2):186, fig. 11, 43-45 (descr.)
1946 ——————— Carvalho, Bol. Mus. Nac. Zool. 68:8 (synonymy)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

**roseus* Distant see *reuteri* Berg

spurius Stäl — Puna Is.
1859 *Miris spurius* Stäl, Freg. Eug. Resa, Hem.: 254 (n. sp.)
1873 ———— Walker, Cat. Het. 6:52 (list)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):34 (cat.)
1922 *Stenodema spuria* Bergroth, Ark. f. Zool. 14 (220)2 (list)
1954 *Ophthalmomiris spurius* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):425 (n. comb.)

Genus OPISTHOCASIS Berg

Type *Opisthocasis albocostata* Berg, 1883 (monobasic)

OPISTHOCASIS 1883 Berg, Add. Emend. Hem. Arg.: 99 (n. gen.)

albocostata Berg — Argentina
1883 *Opisthocasis albocostata* Berg, Add. Emend. Hem. Arg.: 100 (n. sp.)
1938 ——————— Drake & Poor, Not. Mus. La Plata 3 (10):103, fig. 1 (transferred to Miridae)

Genus PORPOMIRIS Berg

Type *Porpomiris picturatus* Berg 1883 (monobasic)

PORPOMIRIS 1883 Berg, An. Soc. Cient. Arg. 16:8 (n. gen.)
——— 1884 Berg, Hem. Arg. Add. Emend.: 66 (descr.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
——— 1947 Carvalho, Bol. Mus. Nac. Zool. 77:2 (descr., key spp.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105 (key)
*MESOMIRIS 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):4 (n. gen.) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):84, 1952); type: *curtulus* Reuter, 1909 (monobasic)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:306 (1917, cat.)
——— 1926 Blatchley, Het. E.N. Amer.: 670 (descr.)
——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):25, 131 (key)

albescens Van Duzee — N. America
1925 *Mesomiris albescens* Van Duzee, Pan. Pac. Ent. 2:35 (n. sp.) — Ariz.

campinensis Carvalho — S. Paulo
1947 *Porpomiris campinensis* Carvalho, Bol. Mus. Nac. Zool. 77:4, figs. (n. sp.) — Argentina

curtulus Reuter — N. America
1909 *Mesomiris curtulus* Reuter, Acta Soc. Sci. Fenn. 36 (2):5 (n. sp.) — Colo.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:306 (cat.) — Conn.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:548, 549 (key, descr.) — Mass. Md.
1926 ——————— Blatchley, Het. E.N. Amer.: 670 (descr.) — Pa.
1927 ——————— Knigrt, Can. Ent. 59:41 (host) — n.e. USA
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):131 (distr.)
1952 *Porpomiris curtulus* Carvalho, An. Acad. Brasil. Ci. 24 (1):85
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (n. comb.)

picturatus Berg — Argentina
1883 *Porpomirs picturatus* Berg, An. Soc. Cient. Arg. 16:9 (n. sp.) — Brazil
1884 ——————— Berg, Hem. Arg. Add. Emend.: 66 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.)
1947 ——————— Carvalho, Bol. Mus. Nac. Zool. 77:3 (descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

Genus PROTOMIRIS Poppius

Type *Protomiris nigronasutus* Poppius, 1911 (monobasic)

PROTOMIRIS 1911 Poppius, Ofv. F. Vet. Soc. 53A (3):6 (n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105 (key)

nigronasutus Poppius — Tasmania
1911 *Protomiris nigronasutus* Poppius, Ofv. F. Vet. Soc. Forh. 53A (3):7 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

Genus SCHOUTEDENOMIRIS Carvalho

Type *Schoutedenomiris acutotylus* Carvalho, 1951 (monobasic)

SCHOUTEDENOMIRIS 1951 Carvalho, Rev. Zool. Bot. Afr. 45 (1-2):100 (n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105 (key)

acutotylus Carvalho — Belgian Congo
1951 *Schoutedenomiris acutotylus* Carvalho, Rev. Zool. Bot. Afr. 45 (1-2): figs. (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

Genus STENODEMA Laporte

Type *Miris virens* Fabricius, 1803 a synonym of *Cimex virens* Linnaeus, 1767 (monobasic)

*MIRIS 1836 Herrich-Schaefer, Wanz. Ins. 3:37 (key spp.)
——— 1843 Amyot & Serville, Hist. Nat. Ins. Hem.: 277 (descr.)
——— 1855 Kirschbaum, Rhync. Wiesb.: 32, 105 (descr.)
——— 1858 Fieber, Wien. Ent. Monat. 2:301 (key)
——— 1860 Fieber, Eur. Hem.: 62, 239, 1861 (key, descr.)
——— 1865 Douglas & Scott, Brit. Hem.: 282 (descr.)
——— 1871 Thomson, Opusc. Ent. 7:413 (key)
——— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3 (1):8 (key)
——— 1875 Reuter, Rev. Crit. Caps. 2:1;1:78 (key)
——— 1875 Saunders, Trans. Ent. Soc. London: 254, 258 (key)
——— 1878 Vollenhoven, Hem. Het. Neerl.: 148 (descr.)
——— 1879 Berg, Hem. Argent.: 117 (list)
——— 1883 Distant, Biol. Cent. Amer. Rhync. 1:236 (descr.)
——— 1886 Puton, Cat. Hem. Pal. ed. 3:45 (cat.)
——— 1886 Provancher, Pet. Faun. Ent. Can. 3:103 (descr.)
——— 1886 Uhler, Check List: 17 (cat.)
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):32 (cat.)
——— 1923 Butler, Biol. Brit. Hem.: 352 (key)
——— 1930 Stichel, Illus. Deut. Wanz. 6-7:203 (key)

STENODEMA 1832 Lapporte, Essai Class. Syst. Hem. Mag. Zool. 2, suppl.: 40 (n. gen.)
—— 1888 Reuter, Acta Soc. Sci. Fenn. 15:237 (synonymy)
—— 1896 Hueber, Syn. Blindw. 2:40 (descr.)
—— 1904 Reuter, Ofv. F. Vet. Soc. Forh. 46 (15):1 (synopsis of palearctic species)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 763 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):156, 157 (key, descr.)
—— 1914 Hueber, Syn. Blindw. 2;; appendix (descr.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:302 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
—— 1923 Royer, Bul. Soc. Ent. Fr. 251 (synonymy)
—— 1924 Royer, Bul. Soc. Ent. Fr.: 251 (species synonymy)
—— 1926 Blatchley, Het. E.N. Amer.: 668 (key spp.)
—— 1927 Roker, Bul. Ass. Nat. Vallee du Loing. 10:108 (annotated list with key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):48 (key)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):256 (key Chinese spp.)
—— 1943 China, Gen. Names Britsh Ins. 8, Hem.: 26 (cat.)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 238 (key, descr.)
—— 1949 Froeschner, Amer. Mid. Nat. 42 (1):145 (key spp.)
—— 1951 Kiritshenko, Het. Eur. USSR: 122 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key, fig.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 75, 74 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):103 (key)

Subgenus BRACHYSTIRA Fieber

Type *Miris calcaratus Fallen,* 1807 (monobasic)

BRACHYSTIRA 1858 Fieber, Wien. Ent. Monat. 2:301 (n. gen., key)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
—— 1916 Van Duzee, Check List Hem.: 36 (cat.)
—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:303 (cat.)
—— 1943 China, Gen. Names Britsh Ins. 8, Hem.: 26 (cat.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 75 (key, descr.)

*BRACHYTROPIS 1858 Fieber, Wien. Ent. Monat. 2:343 (unnescessary n.n. for *Brachystira* Fieber, 1858)
—— 1860 Fieber, Eur. Hem.: 62; 241, 1861 (key, descr.)
—— 1871 Thomson, Opusc. Ent. 4:413 (key)
—— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3: (1):8 (key, subegn.)
—— 1875 Reuter, Rev. Crit. Caps. 2:1 (key subgen.)
—— 1886 Puton, Cat. Hem. Pal.: 45 (subgenus of *Miris)*
—— 1886 Urler, Chec List: 17 (genus)
—— 1896 Hueber, Syn. Blindw. 2:40 (descr.)
—— 1904 Reuter, Ofv. F. Vet. Soc. Forh. 46 (15):3 (subgenus, key)
—— 1910 Oshanin, Verz. Pal. Hem.: 763 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:238 (key)

calcaratum Fallen		Abyssinia
1807	*Miris, calcaratus* Fallen, Mon. Cimic. Suec.: 110 (n. sp.)	Amuria
1828	———————— Zetterstedt. Faun. Lapp.: 502 (descr.)	Afganistan
1829	———————— Fallen, Hem. Suec.: 131 (descr.)	n. Africa
*1831	—— *dentata* Hahn, Wanz. Ins. 1:15, pl. 2 fig. 8 (n. sp.) (syn. by Burmeister, Handb. Ent. 2:265, 1835)	Asia Minor Caucasus
1835	—— *calcaratus* Burmeister, Handb. Ent. 2:265 (descr.)	Europe
1836	———————— Herrich-Schaeffer, Wanz. Ins. 3:39 (descr.)	Finland
1840	———————— Zetterstedt, Ins. Lapp.: 280 (descr.)	Lapponia
1843	———————— Meyer, Verz. Schw. Rhync.: 34 (descr.)	Siberia
1843	———————— Amyot & Serville, Hist. Nat. Ins. Hem.: 278 (descr.)	Sachalin
1845	———————— Kolenati, Melent. Ent. sp. 67:96 (descr.)	Syria
1848	———————— Sahlberg, Mon. Geoc. Fenn. 86 (descr.)	Turkestan
1855	———————— Kirschbaum, Rhync. Wiesb.: 193 (descr.)	
1860	———————— Flor, Rhync. Livl. 1:421 (key, descr.)	
1861	*Brachytropis calcarata* Fieber, Eur. Hem.: 241, var *virescens, griseseens* l.c. (descr.)	

1865 *Miris calcaratus* Douglas & Scott, Brit. Hem.: 286 (descr.)
1871 *Brachytropis calcaratus* Thomson, Opusc. Ent. 4:414 (key)
1873 *Miris calcaratus* Walker, Cat. Het. 6:48 (list)
1875 ———————— Saunders, Trans. Ent. Sco. London: 258 (key, descr.)
1875 —— *(Brachytropis) calcaratus* Reuter, Rev. Crit. Caps. 2:1 var. *virescens, grisescens* l.c. (descr.)
1875 —— *calcaratus* Vollenhoven, Tijdschr. Ent. 18:162, fig. (key, descr.)
1878 ———————— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):23 (list)
1881 —— *calcarata* var. *polychloros* Westhoff, Jahrb. Westf. ver. Wiss. Kunst. 9:76 (n. var.)
1887 —— *(Bracrytropis) calcaratus* Reuter, Fedstch. Turk. 1:1 (descr.)
1890 —— *calcaratus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):33 (cat.)
1892 ———————— Saunders, Hem. Het. Brit. Is.: 222 (key, descr.)
1896 *Stenodema (Brachytropis) calcaratus* Hueber, Syn. Blindw. 2:40 (descr.) var. var. *virescens, grisescens* l.c. (appendix, 1914 (descr.)
1904 ———————— *calcarata* Reuter, Ofv. F. eVt. Soc. Forh. 46(15):3, 7, var. *virescens, pallescens, grisescens* l.c. (descr., key)
1910 ———————— *calcaratus* Oshanin, Verz. Pal. Hem.: 763 (cat.)
1912 ———————————— Poppius, Acta Soc. Sci. Fenn. 41(3):158 descr.)
1914 ——— *calcaratum* Matsumura, Jour. Coll. Agrc. Sapporo 4:38 (list)
1917 ——— *calcarata* Van Duzee, Univ. Cal. Pub. Ent. 2:303 (as type)
1923 *Miris calcaratus* Butler, Biol. Brit. Hem.: 352 (biology)
1930 *Stenodema (Brachytropis) calcarata* Stichel, Illus. Best. Deut. Wanz. 6-7:204, fig. 537, var. *grisescens, virescens, pallescens* l.c.
1934 ——— *calcaratum* Lindberg, Nat. Ent. 14:19 (list)
1935 ——— *(Brachytropis) calcaratum* Hedicke, Tierw. Mittel. Het. 4(3):49 (key)
1941 ——— *calcaratum* Kullenberg, Zool. Bidr. Uppsala 20:422, figs. (♂ genitalia)
1942 ———————— Kullenberg, Ark. Zool. 33 A(15):7, fig. (egg)
1943 ——— (*Brachystira*) *calcaratus* China, Gen. Names Brit. Ins. 8, Hem.: 261 (as type, list)
1943 ——— (*B.*) *calcaratus* Wagner, in Gulde, Wanz. Mitteleur. 10:240 (key, descr.) var. *virescens, pallescens, grisescens* (key)
1944 ——— *calcaratum* Kullenberg, Zool. Bidr. Uppsala 23:117 (biology)
1949 ——— *calcarata* Woodward, Ent. Mo. Mag. 85:193 (note)
1949 ——— *calcaratum* Wagner, Entomon 1:34 (var., *dimorphism* fig. 2)
1951 ——— (*Brachystira*) *calcaratum* Kiritschenko, Het. Eur. USSR: 162 (key)
1952 ———————————— Wagner, Tierw. Deut. 41, Beidw.: 48 (key, descr.)
1954 ——— *calcaratum* Southwood, Ent. Mo. Mag. 90:81 (note, fig. femur)

**dentata* Hahn see *calcaratum* (Fallen)

pilosum Jakovlev — n. Asia
1890 *Brachytropis pilosa* Jakolevev, Hor, Soc. Ent. Ross. 24:243 — Turkestan
1904 *Stenodema pilosum* Reuter, Ofv. F. Vet. Soc. Forh. 46(15):3, 7 (key, descr.)
1910 ——— (*Brachytropis*) *pilosum* Oshanin, Verz. Pal. Hem.: 763 (cat.)

trispinosum Reuter — N. America
1876 *Brachytropis calcaratus* Uhler, nec Linnaeus, Bul. U.S. Geol. Geogr. Surv. 1:316 (list) — Cal. Colo.
1877 ———————— Uhler nec Linnaeus, Bul. U.S. Geol. Geogr. Serv. 3:413 (list) — Conn. D.C.
1887 ———————— Van Duzee, Can. Ent. 19:70; 21:3 (1889) (list) — Ill.
1891 ———————— Townsend, Proc. Ent. Soc. Wash. 2:54 — Ind.
1895 ———————— Gillette & Baker, Hem. Colo.: 28 (list) — Mass.
1900 ———————— Smith, Cat. Ins. N.J. ed. 2:128 (list) — Md.
1902 ———————— Montgomery, Ent. News 13:13 — Me.
1904 *Stenodema trispinosum* Reuter, Ofv. F. Vet. Soc. Forh. 46(15):4, 8 var. *virescens, fuscescens* l.c. (n.sp., key) — Mo. N.J.
1904 *Brachytropis calcaratus* Wirtner, Ann. Carn. Mus. 3:195 (list) — N.Y.
1905 *Stenodema trispinosum* Reuter, Meld. Faun. Fl. Fenn. 31:34 (note) — Pa.
1908 ———————— Van Duzee, Can. Ent. 40:111 (list) — Que.
1908 ———————— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.) — Tex.
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(2):4 (note) — N. USA.
1910 ——— (*Brachytropis*) *trispinosum* Oshanin, Verz. Pal. Hem.: 864 (cat.) — Alta.

1910 ——— *trispinosum* Smith, Cat. Ins. N.J. ed. 3:162 (list) — G. Britain
1914 ——————— Parshley, Psyche, 21:140 (list) — Bristh Columbia
1917 *Stenodema (Brachystira) trispinosum* Van Duzee, Univ. Cal. Pub. Ent. 2:303 (cat.) — Canada, Cirumpolar
1918 ——— *trispinosum* Knight, Jour. N.Y. Ent. Soc. 26, pl. 3, fig. 61 (claw) — Cyprus
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:549 (descr.) — Finlandia
1925 *Miris trispinosa* Edwards, Ent. Mo. Mag. 61:89, figs. (note) — Japan
1925 *Stenodema trispinosum* Knight, Can. Ent. 57:182 (list) — Ontario
1926 ——————— Blatchley, Het. E.N. Amer.: 669 (descr.) — Russia
1928 ——————— Watson, O. St. Univ. Bul. 33:11, figs. (early stages) — Siberia
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):4, 21, 130, fig. 63, 146 (key, descr.) — Sweden, Turkestan
1941 ——————— Kullenberg, Zool. Bidr. Uppsala 20:422, figs. (♂ genitalia)
1942 ——————— Kullenberg, Ark. Zool. 33A(15):7, fig. (egg.)
1943 ——— *(Brachystira) trispinosum* China, Gen. Names Brit. Ins. 8, Hem.: 261 (list)
1944 ——— *trispinosum* Kullenberg, Zool. Bidr. Uppsala 23:125 (biology)
1945 ——— *(B.) trispinosum* Wagner, in Gulde, Wanz. Metteleur. 10:238, 241, fig. (key, descr.)
1947 ——— *trispinosum f. pallescens* Wagner, Bombus, Hamburg 40:175 (n. f.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):145, 175 (key, note)
1949 ——————— *quadrispinosum, reductum* nov. var. Wagner, Entomon. 1:32 (descr. var. *dimorphism*, fig. 1,2)
1951 ——— *(Brachystira) trispinosum* Kiritshenko, Het. Eur. USSR.: 162 (key)
1952 ——————————— Wagner, Tierw. Deut. 41, Blindw.: 76, fig. 48 (key, descr.)
1954 ——— *trispinosum* Southwood, Ent. Mo. Mag. 90:81, fig. (note)

Subgenus STENODEMA Laporte

Type *Cimex virens* Linnaeus, 1767 (subgen. typ.)

*LOBOSTETHUS 1858 Fieber, Wien. Ent. Monat. 2:301 (n. gen., key); type: *virens* (Fabricius, 1803) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 46(15):2, 1904 (monobasic)
—— 1860 Fieber, Eur. Hem.: 62:242, 1861 (key, descr.)
—— 1871 Thomson, Opusc. Ent. 4:414 (key)
*MIRIS 1875 Reuter, Bih. K. Vet. Akad. Handl. 3(1):8 (key)
—— 1875 Reuter, Rev. Crit. Caps. 2:2 (descr.)
*NEOMIRIS 1891 Distant in Whymper's Travels Great Andes: 113 (n. gen.); type *praecelsus* Distant, 1893 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24(1):84, 1952)
—— 1893 Distant, Trans. Ent. Soc. London: 87 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
STENODEMA 1832 Laporte, Essai Class. Syst. Hem. Mag. Zool. 2, suppl.: 40
—— 1896 Hueber, Syn. Blindw. 2:43 (descr.)
—— 1904 Reuter, Ofv. F. Vet. Soc. Forh. 46(15):4 (subgenus)
—— 1910 Oshanin, Verz. Pal. Hem.: 765 (cat.)
—— 1917 Van Duzee, Univ. Cal. Pub. Ent. 2:303 (cat.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key), figs. 535, 536
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:239, 242 (key, descr.)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25(1):42 (♀ genitalia)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 75, 77 (key, descr.)

**affinis* Reuter see *vicinum* (Provancher)

**albolineatum* Goeze see *laevigatum* (Linnaeus)

algoviense Schmidt — Alpes
1934 *Stenodema algoviense* Schmidt, Mitt. Deut. Ent. Ges. 5:34, figs. (n. sp.) — Austria
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key) — Germany
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:238, 247, fig. (key, descr.)
1949 ——————— Wagner, Entomon 1:31 (var. dimorphism)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 78, fig. 49, 50 (key, descr.)

alpestre Reuter — China, Mou Pin
1904 *Stenodema alpestre* Reuter, Ofv. F. Vet. Soc. Forh. 46 (15):5, 13 (key, n. sp.)
1906 ———————— Ann. Mus. Zool. St. Pet. 10:3 (list)
1910 ———————— Oshanin, Verz. Pal. Hem.: 767 (cat.)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):256 (key)

atkinsoni Distant — Nilgiri Hills
1904 *Miris atkinsoni* Distant, Faun. Brit. Ind. Rhync. 2:423 (n. sp.)

australis Wallengren — Transvaal
1875 *Brachytropis australis* Wallengren, Ofv. Vet. Akad. Forh. 32:135 (n. sp.)
1890 *Miris australis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):33 (cat.)
1912 *Stenodema* australe Poppius, Acta Soc. Sci. Fenn. 41 (3):158 (descr.)

chinense Reuter — Szechwan
1904 *Stenodema chinense* Reuter, Ofv. F. Vet. Soc. Forh. 46 (15):19 (n. sp.)
1906 ———————— Reuter, Ann. Mus. Zool. St. ePt. 6:4 (list)
1910 ———————— Oshanin, Verz. Pal. Hem.: 769 (cat.)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):256 (key)

crassipes Kiritshenko — Pamir
1931 *Stenodema crassipes* Kiritshenko, Abh. Pamir Exp. Leningr. 8:103, pl. 2, figs. 8, 10; 1928 (n. sp.)

curticollis Costa — Italy
1852 *Miris curticollis* Costa, Cimic. Regn. Neap. Cent. 3:57
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):33 (cat.)
1910 *Stenodema curticolle* Oshanin, Verz. Pal. Hem.: 770 (cat.)

dohrni Stäl — Patagonia
1859 *Miris dorrni* Stäl, Freg. Eug. Resa, Ins.: 254 (n. sp.)
1873 ———————— Walker, Cat. Het. 6:53 (list)
1879 ———————— Berg, Hem. Arg.: 118 (note)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):33 (cat.)
1892 ———————— Berg, An. Soc. Cient. Arg. 34:82 (note)
1892 ———————— Berg, Nova Hem. Arg. Urug.: 78 (note)
1909 *Stenodema dohrni* Reuter, Ofv. Vet. Soc. Forh. 51 (13):8 (descr.)
1922 ———————— Bergroth, Ark. Zool. 14 (22):2 (list)

dorsalis Say — U.S.A.
1832 *Miris dorsalis* Say, Het. N. Harm.: 26; Fitch reprint: 793; Compl. Writ. 1:348 (n. sp.)
1873 ———————— Walker, Cat. eHt. 6:52 (list)
1878 ———————— Uhler, Proc. Bost. Soc. Nat. Hist.: 396 (note)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):34 (cat.)
1917 *Stenodema dorsalis* Van Duzee, Univ. Cal. Pub. Ent. 2:304 (cat.)

elegans Reuter — China (Szechwan)
1904 *Stenodema elegans* Reuter, Ofv. F. Vet. Soc. Forh. 46 (15):5, 14
1910 ———————— Oshanin, Verz. Pal. Hem.: 767 (cat.)
1942 ———————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):256 (key)

**frumentarium* Poda see *laevigatum* (Linnaeus)

gracilis Van Duzee see *Megaloceroea* Fieber

guatemalanus Distant — Guatemala, Mexico, Panama
1883 *Miris guatemalanus* Distant, Biol. Cent. Amer. Rhync. 1:236 (n.sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):34 (cat.)
1893 ———————— Distant, Biol. Cent. Amer. Suppl.: 415 (list)
1952 *Stenodema guatemalana* Carvalho, Bol. Mus. Nac. Zool. 118:8 (n. comb.)

holsatum Fabricius — n. Africa, Algeria, w. n. Asia, Belgium, G. Britain, Caucasus
1787 *Cimex holsatus* Fabriciu,s Mant. Ins.: 306 (n. sp.)
1794 *Miris holsatus* Fabricius, Ent. Syst. 4:184 (descr.)
1803 ———————— Fabricius, Syst. Rhync.: 254 (descr.)
1807 ———————— Fallen, Mon. Simic. Suec.: 111 (descr.)
1828 ———————— Zetterstedt, Faun. Lapp.: 502 (descr.)

1829 ———— Fallen, Hem. Suec.: 132 (descr.) Czechoslovakia
1835 ———— Burmeister Handb. Ent. 2:265 (descr.) Europe
1936 ———— Herrich-Schaeffer, Wanz. Ins. 3:41, fig. 256 (descr.) Finlandia
1840 ———— Zetterstedt, Ins. Lapp.: 280 (descr.) France
1843 ———— Meyer, Verz. Schw. Rhync.: 36 (descr.) Germany
1845 ———— Kolenati, Melent. Ent. sp. 72:99 (descr.) Hungary
1848 ———— Sahlberg, Mon. Geoc. Fenn.: 86 (descr.) Italy
1855 ———— Kirschbaum, Rhync. Wiesb.: 194 (descr.) Netherlands
1860 ———— Flor, Rhync. Livl. 1:427 (descr.) Russia
1861 ———— Fieber, Eur. Hem.: 251 (descr.) Siberia
1865 ———— Douglas & Scott, Brit. Hem.: 283 (descr.) Sweden
1871 *Lobostethus holsatus* Thomson, Opusc. Ent. 4:414 (key) Switzerland
1873 *Miris rolsatus* Walker, Cat. Het. 6:48 (list) Turkestan
1875 ——— Reuter, Rev. Crit. Caps. 2:4 (descr.)
1875 ——— Reuter, Ofv. K. Vet. Ak. Forh. n. 5:55 (dimorphism)
1875 ——— Saunders, Trans. Ent. Soc. London: 259 (descr., key)
1875 ——— Vollenhoven, Tijdschr. Ent. 18:161, figs. (key, descr.)
1878 ——— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):23 (list)
1887 ——— Reuter, Fedtsch. Turk. 1:2 (descr.)
1888 *Stenodema holsatum* Reuter, Acta Soc. Sci. Fenn. 15, n. 205 (synonymy)
1890 *Miris holsatus* Atkinson, Jour. Asiatic Soc. Bengal. 58(2):34 (cat.)
1892 ——— Saunders, Hem. Het. Brit. Is.: 221, pl. 20, fig. 4 (key, descr.)
1896 *Stenodema holsatum* Hueber, Syn. Blindw. 2:50 (descr.); appendix, 1914 (descr.)
1904 ——— Reuter, Ofv. F. Vet. Soc. Forh. 46(15):6, 20 var. *viridilimbatum, testaceum, dorsale* l.c. (key, descr.)
1910 ——— Oshanin, Verz. Pal. Hem.: 769 (cat.)
1916 *Miris holsatus* Butler, Ent. Mo. Mag. 52:65 (distr.)
1923 ——— Butler, Biol. Brit. Hem.: 358 (biology)
1930 *Stenodema* (S.S.) *holsatum* Stichel, Illus. Best. Deut. Wanz. 6-7:205 (key) fig. 542, var. *viridilimbata, testacea, dorsalis*
1935 ——— *holsatum* Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)
1942 ——— Kullenberg, Ark. Zool. 33A(15):7, fig. (egg)
1943 ——— var. *viridilimbatus, testaceum, dorsale* Wagner, in Gulde, Wanz. Mitteleur. 10:238, 248, fig. (key, descr.)
1943 ——— *holsatus* China, Gen. Names Brit. Ins. 8, Hem.: 26 (list)
1944 ——— *rolsatum* Kullenberg, Zool. Bidr. Uppsala 23:146 (biology)
1949 ——— Wagner, Entomon. 1:31 (var. dimorphism)
1951 ——— Kiritshenko, Het. Eur. USSR: 162 (key)
1952 ——— Wagner, Tierw. Deut. 41, Blindw.: 78, fig. 49, 50 (key, descr.)

**instabilis* Uhler see *virens* (Linnaeus)

insuavis Stäl Argentina
1860 *Miris insuavis* Stäl, K. Sv. Vet. Akad. Handl. 2(7):45 (n. sp.) Brazil
1873 ——— Walker, Cat. eHt. 6:52 (list) Chile
1873 ——— Walker, Cat. Het. 6:52 (cat.) Paraguay
1878 ——— Berg, An. Soc. Cient. Arg. 6:268 (note) Tierra del Fuego
1879 ——— Berg, Hem. Arg.: 117 (note) Urugkay
1883 ——— Berg, An. Soc. Cient. Arg. 16:5 (note)
1884 ——— Berg, Hem. Arg. Add. Emend.: 63 (note)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58(2):34 (cat.)
1895 ——— Berg, An. Mus. Buenos Aires 4:199 (note)
1909 *Stenodema insuavis* Reuter, Ofv. F. Vet. Soc. Forh. 51(13):7 (descr.)
1922 ——— Bergroth, Ark. Zool. 14(22):2 (list)
1943 ——— Carvalho & Drake, Rev. Brasil. Biol. 3(3):296 (note)

javanicum Poppius Java
1914 *Stenodema javanicum* Poppius, Tydschr. Ent. 56, Suppl.: 140 (n. sp.)

laevigatum Linnaeus Algeria
1758 *Cimex laevigatus* Linnaeus, Syst. Nat. ed. 10:449 (n. sp.) w.a. Asia
*1761 ——— *frumentarius* Poda, Ins. Mus. Graec.: 60 (syn. by Reuter, Rev. Syn. Het.: 608, 1888) Asia Minor Austria
*1763 ——— *testaceus* Scopoli, Ent. Carn.: 135 (n. sp.) (syn. by Schrank, Enum. Ins. Aust.: 289, 1781) Belgium Caucasus

1775 ——— *laevigatus* Fabricius, Syst. Ent.: 726 (descr.) Europe
*1776 ——— *pallidus* Harris, Exp. Engl. Ins.: 90, pl. 26, fig. 9 (syn. by Reuter, Rev. Syn. Het.: 609. 1888) France, G. Britain
*1778 ——— *albolineatum* Goeze, Ent. Beitr.: 280 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 608, 1888) Germany, Hungary
1781 ——— *laevigatus* Schrank, Ent. Ins. Aust.: 289 (descr.) Italy
1781 ——————— Fabricius, Spec. Ins. 2:273 (descr.) Kansu
*1785 ——— *lateralis* Geoffroy in Fourcroy, Ent. Parts.: 209 (syn. by Reuter, Rev. Syn. eHt.: 609, 1888) Madeira Is., Morocco
1787 ——— *laevigatus* Fabricius, Mant. Ins. 2:306 (descr.) Nearctic
*1788 ——— *tetragrammos* Gmelin, Syst. Nat. ed. 13:2194 (n. sp.) (syn. by Reuter, Rev. Het.: 69, 1888) Netherlands, Portugal
1790 ——— *laevigatus* Rossi, Faun. Etrusca 2:251 (descr.) Rumania
*1794 ——— *pallescens* Donovan, Brit. Ins. 3, pl. 101, fig. 6, 7 (n. sp.) (syn. by Reuter, Rev. Syn. Het.: 609, 1888) Spain, Sweden
1794 *Miris laevigatus* Fabricius, Ent. Syst. 4:184 (descr.) Switzerland
1799 ——————— Ludwig, Sachsen Ins.: 59 (list) Turkestan
1803 ——————— Fabricius, Syst. Rhyng.: 253 (descr.) Yugoslavia
1805 ——————— Panzer, Faun. Germ.: 94, fig. 21 (descr.) Russia
1807 ——————— Fallen, Mon. Cimic. Suec.: 109 var. *pallescens, grisescens, lutescens* l.c. (descr.)
1829 ——————— Fallen, Hem. Suec.: 131 (descr.)
*1834 *Cimex virens* Hahn nec Linnaeus, Wanz. Ins. 2:79, fig. 165 (descr.) (syn. by Herrich-Schaeffer, Wanz. Ins. 3:44, 1836)
1835 *Miris laevigatus* Burmeister, Handb. Ent. 2:265 (descr.)
1836 ——————— Herrich-Scraeffer, Wanz. Ins. 3:43, fig. 259 (descr.)
1843 ——————— Meyer, Verz. Schw. Rhync.: 35 (descr.)
1843 ——————— Amyot & Serville, Hist. Nat. Ins. Hem.: 277 (descr.)
1845 ——————— Kolenati, Melent. Ent. sp. 70:98 (descr.)
1855 ——————— Kirschbaum, Rhync. Wiesb.: 193 (descr.)
1860 ——————— Flor, Rhync. Livl. 1:425, 2:608 (key, descr.)
1861 ——————— Fieber, Eur. Hem.: 240 var. *virescens, pallescens, grisescens* l.c. (descr.)
1865 ——————— Douglas & Scott, Brit. Hem. 284, pl. 10, fig. 4 (descr.)
1871 ——— (*Lobostethus*) *laevigatus* Thomson, Opusc. Ent. 4:414 (key)
1873 ——— *laevigatus* Walker, Cat. Het. 6:48 (list)
1875 ——————— Reuter, Rev. Crit. Caps. 2:3, var. *virescens* l.c.
1875 ——————— Saunders, Trans. Ent. Soc. London: 259 (descr., key)
1875 ——————— Vollenhoven, Tijdschr. Ent. 18:159, figs. (key, descr.)
1878 ——————— Vollenhoven, Hem. Het. Neerl.: 149, pl. 11, fig. 3 (descr.)
1881 ——————— var. *sulphureus albicans* Westhoff, Jahrs. Westf. ver Wiss: Kunst. 9:76 (n. var.)
1888 *Stenodema laevigatum* Reuter, Acta Soc. Sci. Fenn. 15, n. 205 (synonymy)
1890 *Miris laevigatus* Atkinson, Jour. Asiatic Soc. Bengal, 58 (2):34 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 221, pl. 20, fig. 3 (key, descr.)
1896 *Stenodema laevigatum* Hueber, Syn. Blindw. 2:46, var. *virescens, grisescens, pallescens*, l.c. (descr.)
1904 ——————————— Reuter, Ofv. F. Vet. Soc. Forh. 46 (15):6, 15 var. *virescens, pallescens, grisescens, melas* l.c.
1910 ——————————— Oshanin, Verz. Pal. Hem.: 767 (cat.)
1911 *Miris laevigatus* Butler, Ent. Mo. Mag. 47:37 (life history)
1923 ——————— Butler, Biol. Brit. Hem. 335 (biology)
1930 *Stenodema (Stenodema) laevigatum* Stichel, Illus. Best. Deut. Wanz. 6-7:205 var. *pallescens, virescens, sulphurea, albicans, grisescens, melas* l.c.
1934 ———— *laevigatum* Lindberg, Ark. Zool. 27 (28):39 (list)
1935 ——————————— Hedicke, Tierw. Mitteleur. Het. 4 (3):49 (key)
1938 ——————————— China, Ark. Zool. 30A (2):32 (note)
1941 ——————————— Kullenberg, Ark. Zool. 33B (7):4, figs. (color var.)
1942 ——————————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):256 (key)
1942 ——————————— Kullenberg, Ark. Zool. 33A (15):7, fig. (egg)
1943 ——————————— China, Gen. Names Brit. Ins. 8, Hem.: 26 (list)
1944 ———— *laevigatum* Kullenberg, Zool. Bidr. Uppsala 23:135 (biology)
1945 ——————————— var. *virescens, albicans, pallescens, sulphureus, grisescens, melas* Wagner, in Gulde, Wanz. Mitteleur. 10:238, 245, fig. (key, descr.)
1947 ——————————— Kullenberg, Zool. Bidr. Uppsala 24:275, figs. (genitalia)

1949 ——————— Wagner, Entomon 1:30 (var., dimorphism)
1951 ——————— Kiritshenko, Het. Eur. USSR: 162 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 77, figs. 48, 50 (key, descr.)

**laterale* Sahlberg see *sibirica* Bergroth

**lateralis* Geoffroy see *laevigatum* (Linnaeus)

longicolle Poppius — Formosa
1915 *Stenodema longicolle* Poppius, Arch. Naturges. 80A (8):43 (n. sp.)

**pallescens* Donovan see *laevigatum* (Linnaeus)

**pallidum* Harris see *laevigatum* (Linnaeus)

panamensis Distant — Panama
1893 *Miris panamensis* Distant, Biol. Cent. Amer. Rryne. 1:415, pl. 36, fig. 8 (n. sp.)
1952 *Stenodema panamensis* Carvalho. Bol. Mus. Nac. Zool. 118:12 (n. comb.)

plebejum Reuter — China, Szechwam, Tibet
1904 *Stenodema plebejum* Reuter, Ofv. F. Vet. Soc. Forh. 46 (15):17 (n. sp.)
1906 ——————— Reuter, Ann. Mus. Zool. St. Pet. 10:3 (list)
1910 ——————— Oshanin, Verz. Pal. Hem.: 769 (cat.)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):256 (key)

praecelsus Distant — Ecuador
1891 *Neomiris praecelsus* Distant, in Whymper's supp. App.: 113 (fig.) (n. sp.)
1893 ——————— Distant, Trans. Ent. Soc. London: 87 (descr.)
1952 *Stenodema praecelsus* Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (n. comb.)

**rubellus* Van Duzee see *vicinum* (Provancher)

rubrinerve Horvath, — China, Szechwan, Japan
1905 *Stenodema rubrinerve* Horvath, Ann. Mus. Nat. Hung. 3:417 (n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 767 (cat.)
1942 ——————— Hsiao, Ia. St. Coll. J. Sci. 16 (2):256 (key)

**ruficornis* Hahn see *virens* Linnaeus

sequoiae Bliven — N. America, Cal.
1955 *Stenodema sequoiae* Bliven, Ins. Redwood Empire, I:8 (n. sp.)

sericans Fieber — Alpes, Austria, Balkans, Carpathes, Germany, Hungary, Illyria, Italy, Pyrenaeus, Switzerland
1861 *Miris sericans* Fieber, Eur. Hem.: 240 (n. sp.)
1873 ——————— Walker, Cat. Het. 6:48 (list)
*1890 *Stenodema sericeus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):35 (error pro *sericans* Fieber) (cat.)
1896 ——— *sericans* Hueber, Syn. Blindw. 2:49 (descr.)
1904 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 46 (15):6, 18 (key, descr.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36 (1):84 (host)
1910 ——————— Oshanin, Verz. Pal. Hem.: 769 (cat.)
1930 ——— s.s.) *sericans* Stichel, Illus. Best. Deut. Wanz. 6-7:205, fig. 541 (key)
1935 ——— *sericans* Hedicke, Tierw. Mitteleur. Het. 4 (3):49 (key)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:238, 245, fig. (key, descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blinlw.: 77, fig. 49, 50 (key, descr.)

**sericeus* Atkinson see *sericans* Fieber

sibirica Bergroth — Siberia
1878 *Miris virens lateralis* J. Sahlberg, K. Vet. Akad. Handl. 16 (4):23 (n. var.)
1891 *Stenodema laterale* Reuter, Ofv. F. Vet. Soc. Forh. 33:187 (n. sp.)
1904 ——————— Reuter, Ofv. F. Vet. Soc. 46 (15):5, 12 (key, descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 767 (cat.)
1914 ——— *sibirica* Bergroth, Wien. Ent. Zeit. 33:183, (n.n. for *Miris virens lateralis* Sahlberg, 1878)

**testaceum* Scopoli see *laevigatum* (Linnaeus)

**tetragrammum* Gmelin see *laevigatum* (Linnaeus)

turanicum Reuter — S. Kurdistan, Transcaspia, Turkestan

1904 *Stenodema turanicum* Reuter, Ofv. F. Vet. Soc. Forh. 45 (15):4, 11, var. *viridulum, pallidulum* l.c. (key, n. sp.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 766 (key)
1953 ——— (s. str.) *turanicum* Hoberlandt, Beitr. Ent. 3 (4):379

**vagans* Say see *vicinum* (Provancher)

vicinum Provancher — N. America, Cal., Canada, Colo., Conn., Ind., Kan., Me., Mexico, Mich., N.H., N.J., N.M., N.Y., Ontario, Ore., Pa., Que., Wis., U.S.A.

*1832 *Miris vagans* Say, Het. N. Harm.: 26; Fitch reprint: 792; Compl. Writ. 1:348 (error pro *vicinum* Provancher)
1872 —— *vicinus* Provancher, Nat. Can. 4:77
*1876 —— *affinis* Reuter, Ofv. K. Vet. Akad. Forh. 32 (9):59, (n. sp.) (syn. by Van Duzee, Check List: 36, 1916)
1877 —— *instabilis* Uhler, Wheeler's Rept. Chief Eng. 1877:1327
1878 ———— Uhler, Proc. Bost. Soc. Nat. Hist. 19:395 (descr.)
1883 —— *affinis* Distant, Biol. Cent. Amer. Rhync. 1:236 (note)
1886 —— *instabilis* Provancher, Pet. Faun. Ent. Can. 3:103 (descr.)
1887 ———— Van Duzee, Can. Ent. 19:70 (list)
1889 —— *affinis* Van Duzee, Can. Ent. 21:3 (list)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):33 (cat.)
1890 —— *vicinus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):35 (cat.)
1891 —— *affinis* Townsend, Proc. Ent. Soc. Wash. 2:54
1892 ——— Harrington, Ottawa Nat. 6:27 (list)
1893 ——— Cockerell, Trans. Amer. Ent. Soc. 20:263
1894 ——— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list)
1895 ——— Gillette & Baker, Hem. Colo.: 28 (list)
1898 ——— Slosson, Ent. News 9:251
1898 *Stenodema instabilis* Bergroth, Wien. Ent. Zeit. 17:33 (note)
1903 *Miris affinis* Van Duzee, Trans. Amer. Ent. Soc. 29:109 (list)
1904 —— *instabilis* Uhler, Proc. U.S. Nat. Mus. 27:355 (list)
1904 ———— Wirtner, Ann. Carn. Mus. 3:195 (list)
1905 —— *affinis* Van Duzee, 20th Rept. N.Y. St. Ent.: 550 (list)
1905 —— *instabilis* Heidemann, Jour. N.Y. Ent. Soc. 13:48 (list)
*1905 —— *rubellus* Van Duzee, 20th Rept. N.Y. St. Ent. 550 (syn. by Van Duzee, Univ. Cal. Pub. Ent. 2:304, 1917)
1905 —— *rubillus* Crevecoeur, Trans. Kans. Acad. Sci. 19:233 (list)
1906 —— *affinis* Van Duzee, Can. Ent. 38:407 (list)
1907 ——— Moore, Can. Ent. 39:163 (list)
1907 —— *instabilis* Tucker, Trans. Kan. Acad. Sci. 20 (2):191 (list)
1907 *Stenodema instabilis* Tucker, Kan. Univ. Sci. Bul. 4:61 (list)
1908 ——— *affinis* Van Duzee, Can. Ent. 40:111 (list)
1910 ——— *instabilis* Smith, Cat. Ins. N.J. ed. 3:163 (list)
1914 ——— *vicinum* Parsley, Psyche 21:141 (list)
1916 ———— Van Duzee, Univ. Cal. Pub. Ent. 1:235; 2:304 (1917, cat.)
1917 ———— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list)
1917 ———— Van Duzee, Univ. Cal. Pub. Ent. 2:304 (cat.)
1923 ———— Knight, Conn. Nat. Hist. Surv. Bul. 34:549 (descr.)
1926 ———— Bratchley, Het. E.N. Amer.: 669, fig. 164 (descr.)
1941 ———— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):4, 13)
1949 ———— Froeschner, Amer. Mid. Nat. 42 (1):145, 175 (key, note)
1950 ———— Slater, Ia. St. Coll. Jour. Sci. 25 (1):42, pl. 5, fig. 15 (♀ genitalia)

**virens* Hahn nec Linnaeus see *laevigatum* (Linnaeus)

virens Linnaeus — n.w. Asia, Caucasus, Cyprus, Europe (except Arctic), Mongolia, Nearctic, Persia, Russia

1767 *Cimex virens* Linnaeus, Syst. Nat. ed. 12 (1):730
1781 ——— Schrank, Enunm. Ins. Austr.: 288 (descr.)
1781 ——— Fabricius, Spec. Ins. 2:373 (descr.)
1787 ——— Fabricius, Mont. Ins. 2:306 (descr.)
1790 ——— Rossi, Faun. Etrusca 2:251 (descr.)
1794 *Miris virens* Fabricius, Ent. Syst. 4:185 (descr.)
1801 *Cimex virens* Schrank, Faun. Boica 2:95
1801 *Miris virens* Walff, Icon. Cimic. 2:78, 75, pl. 8, fig. 753 (descr.)

1803	———— Fabricius, Syst. Rhync.: 254 (descr.)	Siberia
1804	———— Latreille, Hist. Nat. Crust. Ins. 12:228	Turkestan
1825	———— Le Peletier & Serville, Enc. Meth. 10:324	N. America
*1828	—— *laevigatus* Zetterstedt nec Linnaeus, Faun. Lapp.: 501 (descr.) (syn. by Reuter, Acta Soc. Sci. Fenn. 15:607, 1888)	Alaska Alta.
1829	—— *virens* Fallen, Hem. Suec.: 131 (as var.)	B.C
1832	*Stenodema virens* Laporte, Essai Class. Syst. Hem.: 40	Colo
1834	*Miris laevigatus* Hahn, Wanz. Ins.: 76, fig. 161 (descr.)	Da.
*1834	—— *ruficornis* Hahn nec Geoffroy, Wanz. Ins. 2:135, fig. 220 (descr.) (syn. by Herrich-Schaeffer, Wanz. Ins. 3:42, 1836)	Mont. Ore.
1835	—— *virens* Herrich-Schaeffer, Nomen. Ent. 1:47 (key)	Wyo.
1836	———— Brullé, Hist. des Ins. 9:409, pl. 33, fig. 3 (descr.)	
1836	———— Herrich-Schaeffer, Wanz. Ins. 3:42, fig. 257 (descr.)	
*1837	—— *fulvus* Fieber, Weit. Beitr.: 101 (syn. by Fieber, Eur. Hem.: 242, 1861)	
1840	—— *laevigatus* Zetterstedt, Ins. Lapp.: 286 (descr.)	
1840	—— *virens* Blanchard, Hist. Ins. Hem4: 135 (descr.)	
1840	———— Spinola, Essai Hem. :137 (1837)	
1843	———— Meyer, Verz. Rhync. :35 (descr.)	
1845	———— Kolenati, Melent. Ent. 2:99 (descr.)	
1848	———— Sahlberg, Mon. Geoc. Fenn.: 86 (descr.)	
1852	———— Costa, Cimic. Regn. Neap. Cent. 3:31	
1855	———— Kirschbaum, Rhync. Wiesb.: 35 (descr.)	
1858	*Lobostetrus virens* Fieber, Wien. Ent. Monat. 2:13 (descr.)	
1860	*Miris virens* Flor, Rhync. Livl. 1:423 (key, descr.)	
1861	*Lobostethus virens* Fieber, Eur. Hem.: 243, var. *virescens, fulvus* l.c. (descr.)	
1871	*Miris virens* Thomson, Opusc. Ent. 4:414 (key)	
1873	———— Walker, Cat. Het. 6:49 (list)	
*1875	——— *instabilis* Uhler, Wheeler's Rept. Surv. 100th Mer. 5:836 (n. sp.), pl. 42, fig. 9 (syn. by Knight, Can. Ent. 53:288, 1922)	
1875	—— *virens* Reuter, Rev. Crit. Caps. 2:2, var. *testaceus, virescens, fulvus* l.c. (descr.)	
1875	———— Vollenhoven, Tijdschr. Ent. 18:160, figs. (key, descr.)	
1876	—— *instabilis* Uhler, Bol. U.S. Geol. Geogr. Surv. 1:317 (n.sp., in error)	
1877	———— Uhler, Bul. U.S. Geol. Geogr. Surv. 3:413 (list); 4:506 (1878) (list)	
1878	—— *virens* Vollenhoven, Hem. Het. Neerl.: 150 (descr.)	
1878	—— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):23 (list)	
1878	*Stenodema virens* var. *lateralis* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):23 (descr.)	
1885	*Miris virens* var. *nigrofusca* Fokker, Tijdschr. Ent. 28:54	
1888	*Stenodema virens* Reuter, Acta Soc. Sci. Fenn. 15:237, n. 203 (synonymy)	
1890	*Miris virens* Atkinson, Jour. Asiatic Soc. Bengal 58(2):35 (cat.)	
1896	*Steodema virens* Hueber, Syn. Blindw. 2:43 var. *virescens, testaceum, fulvum* l.c.	
1904	———— Reuter, Ofv. F. Vet. Soc. Forh. 46(1):4 var. *virescens, testaceum, nigrofuscum* l.c. (descr., key)	
1908	———— Horvath, Ann Mus. Nat. Hung. 6:5	
1909	——— *viride* Reuter, Acta Soc. Sci. Fenn. 36(1):84 (host)	
1910	——— *virens* Oshanin, Verz. Pal. Hem.: 765 (cat.)	
1917	———— Van Duzee, Univ. Cal. Pub. Ent. 2:304 (cat.)	
1922	———— Knight, Can. Ent. 53:288 (1921) (note)	
1924	———— Downes, Proc. Brit. Columbia Ent. Soc. 21:29 (list)	
1925	———— Knight, Can. Ent. 57:182 (list)	
1930	——— *(stenodema) virens* Stichel, Illus. Best. Deut. Wanz. 6-7:204 var. *virescens, testacea, fulva, nigrofusca* l.c.	
1935	——— *virens* Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)	
1942	———— Hsiao, Ia. St. Coll. J. Sci. 16(2):256 (key)	
1942	———— Kullenberg, Ark. Zool. 33A(15):7, fig. (egg)	
1943	———— China, Gen. Names Brit. Ins. 8, Hem.: 261 (as type)	
1944	———— Kullenberg, Zool. Bidr. Uppsala 23:129 (biology)	
1945	———— var. *virescens, testaceum, fulvum, nigrofuscum* Wagner, in Gulde, Wanz. Mitteleur. 10:238, 242, fig. (key, descr.)	
1949	———— Wagner, Entomon 1:32 (var., dimorphism)	
1951	———— Kiritshenko, Het. Eur. USSR: 162 (key)	
1952	———— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)	
1952	———— Wagner, Tierw. Deut. 41, Blindw.: 77, fig. 49, 50 (key, descr.)	

Genus TERATOCORIS Fieber

Type *Capsus antennatus* Boheman, 1852 (monobasic)

TERATOCORIS 1858 Fieber, Wien. Ent. Monat. 2:302 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 63; 245, 1861 (key, descr.)
—— 1871 Thomson, Opusc. Ent. 4:416
—— 1873 Walker, Cat. Het. 6:41
—— 1875 Reuter, Ofv. K. Vet. Forr. n.º 5:55 (dimorphism)
—— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3 (1):9 (key, subgen.)
—— 1875 Reuter, Rev. Crit. Caps. 1:78; 2:7 (subgen., key)
—— 1875 Saunders, Trans. Ent. Soc. 1:79; London: 225, 260 (key)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):37 (cat.)
—— 1892 Saunders, Hem. Het. Brit. Is.: 224 (key, descr.)
—— 1896 Hueber, Syn. Blindw. 2:62 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 775 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key) 2:308 (cat., 1917)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:546 (key)
—— 1926 Blatchley, Het. E.N. Amer.: 677 (key, spp.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):50 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):125, 128 (key, key spp.)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 262 (cat.)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 260 (key, descr.)
—— 1949 Froeschner, Amer. Mid. Nat. 42 (1):145 (key spp.)
—— 1951 Kiritshenko, Het. Eur. USSR: 122 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key, fig.)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 74, 81 (key, descr.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105 (key)

antennatus Boheman		Austria
1852	*Capsus antennatus* Boheman, Ofv. K. Vet. Akad. Forh. 9 (4):76 (n. sp.)	Bohemia
*1859	*Teratocoris notatus* Barensprung, Berl. Ent. Zeit.: 336, pl. 6, fig. 9 (n. sp.) (syn. by Reuter, Berl. Ent. Zeit. 25:173, 1881)	Denmark Dalmatia
1860	*Miris antennatus* Flor, Rhync. Livl. 1:433 (key, descr.)	Finland
1861	*Teratocoris antennatus* Fieber, Eur. Hem.: 246 (descr.)	France
1861	——— *notatus* Fieber, Eur. Hem.: 246 (descr.)	G. Britain
*1864	——— *dorsalis* Fieber, Wien. Ent. Monat. 8:323 (n. sp.) (syn. by Saunders, Trans. Ent. Soc. London: 260, 1875)	Germany Hungary
1866	——— Douglas & Scott, Ent. Mo. Mag. 2:218	Morocco
1871	——— *antennatus* Thomson, Opusc. Ent. 4:416 (key)	Netherlands
1873	*Miris antennatus* Walker, Cat. Het. 6:51 (list)	Poland
1873	—— *dorsalis* Walker, Cat. Het. 6:52 (list)	Sweden
1873	—— *notatus* Walker, Cat. Het. 6:51 (list)	Turkestan
1875	*Teratocoris antennatus* Reuter, Rev. Crit. Caps. 2:8 (descr.)	
1875	——— Saunders, Trans. Ent. Soc. London: 260 (key, descr.)	
1890	——— Atkinson, Jour. Asiatic Soc. Bengal 38 (2):37 (cat.)	
1892	——— Saunders, Hem. Het. Brit. Is.: 225, pl. 20, fig. 7 (key, descr.)	
1896	——— Hueber, Syn. Blindw. 2:63 (key, descr.)	
1910	——— Oshanin, Verz. Pal. Hem.: 775 (cat.)	
1913	——— var. *notata* Schumacher, Arch. f. Naturg. 79A (3):96 (descr.)	
1913	——— Gulde, Deutsch. Ent. Zeitschr.: 327 (note)	
1917	——— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (as type)	
1923	——— Butler, Biol. Brit. Hem.: 365 (biology)	
1930	——— var. *bohemani, hueberi reuteri, nonata, dorsalis fieberi* Stichel, Illus. Best. Deut. Wanz. 7:207 (key)	
1935	——— Hedicke, Tierw. Mitteleur. 4 (3):50 (key)	
1940	——— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7 (14):32 (list)	
1942	——— Kullenberg, Arg. Zool. 33Z (15):7, fig. (egg)	
1943	——— China, Gen. Names Brit. Ins. 8, Hem.: 262 (as type, list)	
1944	——— Kullenberg, Zool. Bidr. Uppsala 23: figs. (biology)	

1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 262, fig. (key, descr.) var. *dorsalis, notatus, reuteri, fieberi, hueberi* (key)
1951 ——————— Kiritshenko, Het. Eur. USSR: 163 (key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 81, fig. 52 (key, descr.)

**caricis* Kirkaldy see *saundersi* Douglas & Scott

discolor Uhler — N. America
1887 *Teratocoris discolor* Uhler, Ent. Amer. 3:68 (n. sp.) — Colo.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.) — S.D.
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) — Ia.
1895 ——————— Gillette & Baker, Hem. Colo.: 29 (list) — Ill.
1898 ——————— Osborn, Proc. Ia. Acad. Sci. 5:233 (list) — Ind.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (cat.) — Mass.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:547 (descr.) — Mich.
1926 ——————— Blatchley, Het. E.N. Amer.: 678 (descr.) — Mo.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):128 (key, descr.), fig. 145 — N.Y. O.
1949 ——————— Froeschner, Aber. Md. Nat. 42(1):145, 175 (key, note) — Ontario Que. Utah USA

**dorsalis* Fieber see *antennatus* (Boheman)

**flori* Sahlberg see *saundersi* Douglas & Scott

herbaticus Uhler — Labrador
1887 *Teratocoris herbaticus* Uhler, Ent. Amer. 3:67 (n. sp.) — Lappland
*1890 ——— *miraria* Atkinson, Jour. Asiatic Soc. Bengal 158(2):38 (error pro *herbaticus* Uhler) — n. Norway n. Sweden
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
1907 ——— *herbaticus* Reuter, Ent. Tidskr. 28:81 (note)
1908 ——————— Horvath, Ann. Mus. Nat. Hung. 6:5 (note)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36(2):7 (note)
1910 ——————— Oshanin, Verz. Pal. Hem.: 777 (cat.)
1911 ——————— Reuter, Ent. Tidskr. 32:206 (note)
1912 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):29 (note)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (cat.)
1921 ——————— Knight, O. Jour. Sci. 21(3):111 (note)
1926 ——————— Blatchley, Het. E.N. Amer.: 678 (descr.)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 266, fig. (key, descr.)

**hyperboreus* Sahlberg see *viridis* Douglas & Scott

lineatus Wagner — Germany
1952 *Teratocoris lineatus* Wagner, Ent. Bericht. Amsterdam 14(328):158 (n. sp.) figs. — Netherlands n. Russia
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 83, figs. 53 (key, descr.) — Sweden

**longicornis* Sahlberg see *saundersi* Douglas & Scott

**longicornis* Uhler see *saundersi* Douglas & Scott

**miraria* Atkinson see *herbaticus* Uhler

**notatus* Baerensprung see *antennatus* (Boheman)

paludum Sahlberg — Finland
1860 *Teratocoris antennatus* Flor nec Boheman, Rhync. Livl. 1:433 — Germany
1870 ——— *paludum* Sahlberg, Not. Salbek. Faun. Flor. Fenn. Forh. 11:291 (n. sp.) — Livonia Russia
1874 ——————— Reuter, Ofv. K. Vet. Ak. Forh. 31(4):45 (list) — Siberia
1875 ——————— Reuter, Rev. Crit. Caps. 2:12 (descr.) — Sweden
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.) — N. Amer
1910 ——————— Oshanin, Verz. Pal. Hem.: 777 (cat.) — S.D.
1922 ——————— Knight, Can. Ent. 53:286 (1921) (note) — Ia.

1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:548 (descr.) Ill.
1926 ——————— Blatchley, Het. E.N. Amer.: 678 (descr.) Minn.
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6-7:208 (key) N.Y.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):128 (key, descr.) Ont.
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 263 fig. (key, descr.)
1949 ——————— Froeschner, Amer. Md. Nat. 42(1):145, 175 (key, note)
1951 ——————— Kiritshenko, Het. Eur. USSR: 164 (key)
1952 ——————— Wagner, Tierw. Deut. Blindw.: 82, fig. 52, 53 (key, descr.)

saundersi Douglas & Scott Denmark
*1848 *Miris longicornis* Sahlberg, Mon. Geoc. Fenn.: 87 (syn. by Reuter, Not. Sallsk. F.A. Fenn. Forh. 14:4, 1873) Finland Germany
*1860 —— *antennatus* Flor nec Boheman Rhync. Livl. 1:433 (syn. by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:4, 1873) G. Britain Livonia
1869 *Teratocoris saundersi* Douglas & Scott, Ent. Mo. Mag. 5:260 (n. sp.) Netherlands
*1871 ——— *flori* Sahlberg, Not. Sak. Faun. Flor. Fenn. 11:290 (n. sp.) (syn. by Reuter, Not. Sallsk. F. Fl. Fenn. Forh. 14:4, 1873) Russia Siberia
1873 *Miris saundersi* Walker, Cat. Het. 6:52 (list) Sweden
1873 *Teratocoris saundersi* Reuter, Not. Sallsk. F. Fl. Fenn. 14:4 (synonymy) N. Amer
1874 ——————— Reuter, Ofv. K. eVt. Forh. 31(4):45 (list) Alaska
1875 ——————— Saunders, Trans. Ent. Soc. London: 261 (key, descr.) Colo.
1875 ——————— Reuter, Crit. Caps. 2:11 (descr.)
1878 ——————— Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):24 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
1892 ——————— Saunders, Hem. Het. Brit. Is.: 226, pl. 20, fig. 8 (key, descr.)
*1895 ——— *longicornis* Uhler, Bul. Colo. Exp. Sta. 31:29 (n. sp.) (syn. by Reuter, Ann. Soc. Ent. Belg. 57:80, 1913)
1896 ——— *saundersi* Hueber, Syn. Blindw. 2:65 (descr., key)
1907 ——————— Reuter, Ent. Tidskr. 28:81 (note)
1908 ——————— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
*1909 ——— *caricis* Kirkaldy, Can. Ent. 41:390 (n.n. for *Teratocoris longicornis* Uhler, 1895)
1909 ——— *saundersi* Reuter, Acta Soc. Sci. Fenn. 36(2):7 (note)
1910 ——————— Oshanin, Verz. Pal. Hem.: 776 (cat.)
1912 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 54A(7):29 (note)
1916 ——————— Butler, Ent. Mo. Mag. 52:255, figs. (male characters)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (cat.)
1921 ——————— Knight, O. Jour. Sci. 21(3):111 (note)
1923 ——————— Butler, Biol. Brit. Hem.: 367 (biology)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6-7:208 (key) fig. 544
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):50 (key)
1942 ——————— Kullenberg, Ark. Zool. 33A(15):8, fig. (egg)
1943 ——————— China, Gen. Names Brit. Ins. 8, Hem.: 262 (list)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:179 (biology)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 264, fig. (key, descr.)
1947 ——————— Kullenberg, Zool. Bidr. Uppsala 24:218, figs. (genitalia)
1951 ——————— Kiritshenko, Het. Eur. USSR: 164 (key)
1952 ——————— Wagner, Tierw. Deut. 41, Blindw.: 83, fig. 53 (descr., key)

viridis Douglas & Scott n. Europe
1867 *Teratocoris hyperboreus* var. Sahlberg, Not. Skt. Faun. Flor. Fenn. Forh. 9:226 Finland
*1867 ——————— Sahlberg, Not. Skt. Faun. Flor. Fenn. Forh. 9:225, (n. sp.) (syn. by Reuter, Medd. Soc. Fenn. 9:135, 1883) G. Britain Lappland
1867 ——— *viridis* Douglas & Scott, Ent. Mo. Mag. 4:46, pl. 1, fig. 2 (n. sp.) Russia
1872 ——————— Buchanan-White, Scot. Nat. 1:225 (descr. ♀) Scottland
1873 *Miris viridis* Walker, Cat. Het. 6:5 (list) Siberia
1875 *Teratocoris hyperboreus* Reuter, Rev. Crit. Caps. 2:9 (descr.)
1875 ——— *viridis* Reuter, Rev. Crit. Caps. 2:10 (descr.)
1875 ——————— Saunders, Trans. Ent. Soc. London: 261 (key, descr.)
1878 ——— *hyperboreus* Sahlberg, K. Sv. Vet. Ak. Handl. 16(4):24 (descr.)
1884 ——— *viridis* Reuter, Rev. Mens. Ent. 1:132 (note)
1890 ——— *hyperboreus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)

1890 ———— *viridis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):38 (cat.)
1892 ———— Saunders, Hem. Het. Brit. Is.: 225 (key, descr.)
1902 ———— Breddin, Faun. Arctica 2 (3):540 (mention)
1907 ———— Reuter, Ent. Tidskr. 28:81 (note)
1910 ———— Oshanin, Verz. Pal. Hem.: 776 (cat.)
1920 ———— *hyperboreus* Sahlberg, Bidr. Kann. Finl. Nat. Folk, 79 (2): 134 (as subsp.)
1923 ———— Butler, Biol. Brit. Hem.: 367 (biology)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6-7:208 (key)
1943 ———— China, Gen. Names Brit. Ins. 8, Hem.: 262 (list)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:261, 266, fig. (key, descr.)
1951 ———— Kiritshenko, Het. Eur. USSR: 164 (key)
1952 ———— *Wagner*, Tierw. Deut. 41, Blindw.: 82, fig. 53 (key, descr.)

Genus TRIGONOTYLUS Fieber*

Type *Miris ruficornis* Fallen, 1807 a synonym of *Cimex ruficornis* Geoffroy in Fourcroy, 1785 (monobasic)

*CALLIMIRIS 1876 Reuter, Ofv. K. Vet. Akad. Forh. 32 (9):60 (n. gen.); type: *uhleri* Reuter, 1876 fixed by Kirkaldy, Trans. Ann. Ent. Soc. 32:144, 1906) (syn. by Reuter, Acta Soc. Sci. Fenn. 36 (2):5, 1909)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):38 (cat.)
*ORONOMIRIS 1902 Kirkaldy, Faun. Hawaii. 3 (2):144 (n. gen.), type: *hawaiiensis* Kirkaldy, 1902 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):84, 1952)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):155 (cat.)
—— 1948 Zimmerman, Ins. Hawaii, 3:216 (key, note)
TRIGONOTYLUS 1858 Fieber, Wien. Ent. Monat. 2:302 (n. gen., key)
—— 1860 Fieber, Eur. Hem.: 66; 243, 1861 (key, descr.)
—— 1871 Thomson, Opusc. Ent. 4:413 (key)
—— 1875 Reuter, Rev. Crit. Caps. 1:78; 2:6 (subgen., key)
—— 1875 Reuter, Bih. K. Vet. Akad. Handl. 3 (1):9 (subgen., key)
—— 1886 Provancher, Pet. Faun. Ent. Can. 3:103 (descr.)
—— 1893 Reuter, Ent. Mo. Mag. (2)4:110 (key spp.)
—— 1896 Hueber, Syn. Blindw. 2:58 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36 (2):5
—— 1910 Oshanin, Verz. Pal. Hem.: 773 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 4 (3):161, 156 (key, descr.)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:306 (cat., 1917)
—— 1923 Knight, Conn. Nat. Surv. Bul. 34:546 (key), 547 (key to spp.)
—— 1926 Blatchley, Het. E.N. Amer.: 674 (key spp.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:203 (key)
—— 1935 Hedicke, Tierw. Mitteleur. Het. 4 (3):49 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):15, 125, 129 (key, key spp.)
—— 1942 Hsiao, Ia. St. Coll. J. Sci. 16 (2):255 (key)
—— 1943 China, Gen. Names Brit. Ins. 8, Hem.: 262 (cat.)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:232, 255 (key, descr.)
—— 1949 Froeschner, Amer. Mid. Nat. 42 (1):175 (key spp.)
—— 1951 Kiritshenko, Het. Eur. USSR: 122 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):83 (cat.)
—— 1952 Carvalho & Leston, Ent. Mo. Mag. 88:248 (key)
—— 1952 Wagner, Tierw. Deut. 41, Blindw.: 74, 80 (key, descr.)
—— 1953 Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:93 (key spp.)
—— 1953 Wagner, Nachr. Naturw. Mus. Aschaffenbung 40:65 (key to spp.)
—— 1955 Slater & Wagner, Deut. Ent. Zeit. 2 (1-2):104 (key spp.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105 (key)

**albescens* Sahlberg see *ruficornis* (Geoffroy)

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* This genus is placed here according Carvalho & Wagner (Arq. Mus. Nac. 43, 1957)

americanus Carvalho — N. Amer. Colo. B.C. Ia. Pa. S.D. Utah
1957 *Trigonotylus americanus* Carvalho, Arq. Mus. Nac. 43:125, 126, fig. 1 (n. sp.)

bianchii Kiritshenko — Kamtshatka
1926 *Trigonotylus bianchii* Kiritshenko, Ann. Mus. Zool. Leningr. 27:27, figs. (n. sp.)

brevipes Jakovlev — Astrakan Persia s. Russia Syria
1880 *Trigonotylus brevipes* Jakovlev, Truddi Russ. Ent. 11:215 (n. sp.)
1890 *Megaloceroea brevipes* Atkinson, Jour. Asiatic Soc. Bengal 158(2):36 (cat.)
1896 ——————— Hueber, Syn. Blindw. 2:58 (descr., key)
1904 ——————— Reuter, Ann. Mus. Zool. St. Pet. 9:5 (note)
1908 ——————— Reuter, Ent. Mo. Mag. (2)19:27 (note)
1909 ——————— Reuter, Acta Soc. Sci. Fenn. 36(2):6 (note)
1910 ——————— Oshanin, Verz. Pal. Hem.: 774 (cat.)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:254, 257, fig. (key, descr.)
1951 *Trigonotylus brevipes* Kiritsrenko, Het. Eur. USSR: 163 (key)
1953 *Megaloceroea brevipes* Wagner, Nachr. Mus. Aschaffenbung 40:61, figs. (descr.)

californicus Carvalho — N. America Ariz. Cal. Kan. Nev.
1914 *Trigonotylus brevipes* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2:25 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:307 (cat.)
1917 ——————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list) (error pro *brevipes* Jakovlev)
1923 ——————— Van Duzee, Proc. Cal. Acad. Sci. (4)12:146 (list)
1941 ——————— pars Knight, Ill. Nat. Hist. Surv. Bul. 22(1):129 (key, descr.)
1957 ——— *californicus* Carvalho, Arq. Mus. Nac. 43:126, 128, fig. 3 (n.sp.)

coelestialium Kirkaldy — N. Amer. Alaska Ill. O. Carpathes China Germany L. Is.
1902 *Megaloceroea coelestialium* Kirkaldy, Trans. Ent. Soc. London: 266 (n. sp.)
1903 *Trigonotylus coelestialium* Reuter, Ofv. F. Vet. Soc. Forh. 45(16):1 (descr.)
1910 ——————— Oshanin, Verz. Pal. Hem.: 775 (cat.)
1942 ——— *ruficornis* Hsiao, Ia. St. Coll. J. Sci. 16(2):257 (list)

confusus Reuter — N. America Fla. Md.
1909 *Trigonotilus confusus* Reuter, Acta Soc. Sci. Fenn. 36(2):6 (n. sp.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (cat.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:548 (key, descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 677 (descr.)
*1926 ——— *longicornis* Blatchley, Het. E.N. Amer.: 677 (n. sp.) (syn. by Carvalho & Wagner, Arq. Mus. Nac. 43:131)
1927 ——— *confusus* Knight, Can. Ent. 59:41 (host)

dohertyi Distant — s.n. America Cameroon Caroline Is. Ceylon Christmas Is. Colombia Formosa Gilbert Haiti India Japan Marshall Is. Nigeria Peru Philippines Puerto Rico Thailand N.S. Wales
1904 *Megaloceroea dohertyi* Distant, Faun. Brit. Ind. Rhync. 2:425 (n. sp.)
1907 *Trigonotylus tenuis* Van Duzee, Bul. Buf. Soc. Nat. Sci. 8(5):30 (list)
1910 *Megaloceroea dohertyi* Distant, Faun. Brit. Ind. Rhync. 5:234 (descr.)
1911 *Trigonotylus brevipes* Poppius, Ofv. F. Vet. Soc. Forh. 53A(3):10 (list)
1912 ——————— Poppius, Ent. Mitt. Berlin 1(10):304 (list)
1912 ——————— Poppius, Ent. Tidskr. 34:340 (note)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41(3):161 (descr.)
1915 ——————— Poppius, Arch. Naturges. 80S(8):44 (list)
1926 ——————— Blatchley, Het. E.N. Amer.: 676 (descr.)
1935 ——————— Knight, Ins. Samoa, 2, Hem. (5):210 (list)
1936 ——— *dohertyi* Izzard, Ann. Mag. Nat. Hist. (10)17:584 (list)
1944 ——— *brevipes* Usinger, Proc. Haw. Ent. Soc. 12(1):148 (list)
1946 ——————— Usinger, B.P. Bishop Mus. Bul. 186:58 (note)
1952 ——————— Usinger, Proc. Haw. Ent. Soc. 14(3):523 (list)
1955 ——— *dohertyi* Carvalho, Rev. Chil. Ent. 4:225 (note)

**elymi* Thomson see *psammaecolor* Reuter

hawaiiensis Kirkaldy — Hawaii
1902 *Oronomiris hawaiiensis* Kirkaldy, Faun. Hawaii 3:144, pl. 6, fig. 30 (n. sp.)
1948 ——————— Zimmerman, Ins. Hawaii 3:216, fig. 95 (note)
1952 *Trigonotylus hawaiiensis* Carvalho, An. Acad. Brasil. Ci. 24(1):85 (n. comb.)

lineatus Butler — Galapagos Is.
1877 *Miris lineata* Butler, Proc. Zool. Soc. London: 89 (n. sp.)
1901 ———— Heideman, Proc. Wash. Acad. Sci. 3:366 (list)
1934 ———— Barber, Mag. f. Naturvidens. 74:287 (list)

**longicornis* Blatchley see *confusus* Reuter

longipes Slater & Wagner — U.S.A. Utah
1955 *Trigonotylus longipes* Slater & Wagner, Deut. Ent. Zeit. N.F. 2(1-2):101, figs. (n. sp.)

montanus Carvalho — N. Amer. Alaska Colo. Mont.
1955 *Trigonotylus montanus* Carvalho, Arq. Mus. Nac. 43:137, 125, figs. (n. sp.)

pallidicornis Reuter — N. Africa Canary Is. S. France Palestine Syria
1900 *Trigonotylus pallidicornis* Reuter, Ofv. F. Vet. Soc. Forh. 42:161 (n.sp.)
1953 ———— *brevipes* Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):122, figs. (list)
1953 ———— Priesner et Alfiere, Bul. Soc. Fouad Ier. Ent. 37:94 (key)
1953 ———— *pallidicornis* Wagner, Nachr. Naturw. Mus. Aschaffenbung 40:59, figs. (descr.)

psammaecolor Reuter — Denmark G. Britain Germany Netherland Russia Sweden
*1871 *Miris elymi* Thomson, Opusc. Ent. 4:2391 (syn. by Reuter, Ent. Mo. Mag. (2)19:27, 1908)
1876 *Trigonotylus ruficornis* var. Reuter, Ent. Mo. Mag. 13:87 (note)
1885 ———— var. *psammaecolor* Reuter, Berl. Ent. Zeit.: 45
1893 ———— *brevipes* Reuter nec Jakovlev, Ent. Mo. Mag. (2)4:110 (key)
1902 ———— Hueber, Syn. Blindw. 1:54 (descr.)
1904 ———— *psammaecolor* Reuter, Ann. Mus. Zool. St. Pet. 9:5
1908 ———— Reuter, Ent. Mo. Mag. (2)19:27 (synonymy)
1910 ———— Oshanin, Verz. Pal. Hem.: 775 (cat.)
1913 ———— Gulde, Deutsch. Ent. Zeitschr.: 327 (note)
1923 *Megaloceraea psammaecolor* Butler, Biol. Brit. Hem.: 364 (biology)
1930 *Trigonotylos psammaecolor* Stichel, Illus. Best. Deut. Wanz. 6-7:206 (key)
1935 ———— Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)
1943 ———— China, Gen. Names Brit. Ins. 8, Hem.: 262 (list)
1943 *Trigonotylus psammaecolor* Kullenberg, Zool. 34A(15):3, fig. (egg)
1944 ———— Kullenberg, Zool. Bidr. Uppsala 23:173 (biology)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:256, fig. (key, descr.)
1947 ———— Kullenberg, Zool. Bidr. Uppsala 24:282, figs. (genitalia)
1951 ———— Kiritshenko, Het. Eur. USSR: 163 (key)
1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 80, fig. 51 (key, descr.)

pulchellus Hahn — Europe (Central & South) Balkans Egypt Germany Hungary Morocco Poland Portugal Russia Sweden Switzerland Turkestan
1831 *Miris pulchellus* Hahn, Wanz. Ins. 2:119, fig. 200 (n. sp.)
1846 ———— Scholtz, Ueb, Arb. Ver. Schles. Ges. Vot. Kultur: 123 (descr.)
1861 *Trigonotylus ruficornis* var. b Fieber, Eur. Hem.: 243
1885 ———— var. *pulchellus* Reuter, Berl. Ent. Zeit.: 45 (note)
1893 ———— Reuter, Ent. Mo. Mag. (2)4:110 (key)
1896 ———— Hueber, Syn. Blindw. 2:61 (descr.)
1910 ———— Oshanin, Verz. Pal. Hem.: 774 (cat.)
1930 ———— Stichel, Illus. Best. Deut. Wanz. 6-7,207 (key)
1934 ———— Seabra, Mem. Est. Mus. Zool. Univ. Coimbral (79):5 (note)
1935 ———— Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)
1940 ———— Lindberg, Soc. Sci. Fenn. Comm. Biol. 7(14):32 (list)
1941 ———— Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 28:99 (descr., figs)
1945 ———— *pulchellus* Wagner, in Gulde, Wanz. Mitteleur. 10:259, fig. (key, descr.)
1951 ———— Kiritshenko, Het. Eur. USSR: 163 (key)
1952 ———— Wagner, Tierw. Deut. 41, Blindw.: 81, fig. 51 (key, descr.)
1953 ———— Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37:93 (key)

pulcher Reuter — N. America
1876 *Trigonotylus pulcher* Reuter, Ofv. K. eVt. Akad. Forh. 32(9):59 (n. sp.) — I. Cal.
1885 ——————— Gillette & Baker, Hem. Colo.: 28 (list) — Colo.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):36 (cat.) — Fla.
1893 ——————— Reuter, Ent. Mo. Mag. (2)4:110 (key) — Kan.
1894 ——————— Uhler, Proc. Cal. Acad. Sci. (2)4:248 (list) — Mass.
1906 ——————— Snow, Trans. Kanz. Acad. Sci. 20(1):152 (list) — Me.
1907 ——————— Tuker, Kan. Univ. Sci. Bul. 4:61 (list) — Minn. s. to Tex.
1909 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:181 (list) — Miss.
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:163 (list) — Mo.
1914 ——————— Barber, Bul. Amer. Mus. Nat. Hist. 33:500 (list) — N.J.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:307 (cat.) — N.M.
1926 ——————— Blatchley, Het. E.N. Amer.: 676 (descr.) — Tex.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):129 (key, descr.)
1949 ——————— Froeschner, Amer. Md. Nat. 42(1):145, 174, fig. 116 (key, note)

ruficornis Geoffroy — N. America
1762 *Cimex* n. 45, Geoffroy, Hist. Abreg. Ins. 1:47 — Alaska
1785 ——— *ruficornis* Geoffroy in Fourcroy, Ent. Paris.: 209 (descr.) — Canada
1807 *Miris ruficornis* Fallen, Cimic. Suec.: 112 (as new) — Conn.
1828 ——————— Zetterstedt, Faun. Lappl.: 502 (descr.) — Ida.
1829 ——————— Fallen, Hem. Suec.: 133 (descr.) — Ill.
1935 ——————— Herrich-Schaeffer, Nomen. Ent.: 47 — Ind.
1936 ——————— Herrich-Schaeffer, Wanz. Ins. 3:40 (descr.) — Kan.
1840 ——————— Spinola, Essai Hem.: 187 (1837) — Mass.
1840 ——————— Zetterstedt, Ins. Lapp.: 281 (descr.) — Md.
1842 ——————— Rambur, Faun. Ent. Andul.: 158 — Me.
1843 ——————— Meyer, Verz. Schw. Rhync.: 37 (descr.) — Mo.
1848 ——————— Sahlberg, Mon. Geoc. Fenn.: 87 (descr.) — N.H.
1852 ——————— Costa, Cimic. Regn. Neap. Cent. 3:32 — N.Y.
1855 ——————— Kirschbaum, Rhync. Wiesb.: 192 (descr.) — Ont.
1860 ——————— Flor, Rhync. Livl. 1:435 (key, distr.) — Pa.
1861 *Trigonotylus ruficornis* Fieber, Eur. Hem.: 243 (descr.) — Que.
1865 ——————————— Douglas & Scott, Brit. Hem.: 290 (descr.) — Tex.
1871 *Miris ruficornis* Tromson, Opusc. Ent. 4:413 (key) — U.S.A.
1872 *Trigonotylus ruficornis* Uhler, Hayden's Surv. Terr. Rept. 1871: 409 (distr.) — Wash.
1873 *Miris ruficornis* Walker, Cat. Het. 6:50 (list) — S. Amer.
1875 *Megaloceraea ruficornis* Saunders, Trans. Ent. Soc. London: 259 (descr., key) — Paraguay
1875 *Miris ruficornis* Vollenhoven, Tijdschr. Ent. 18:164, figs. (key, descr.) — Europe
1875 ——— *(Trigonotylus) ruficornis* Reuter, Rev. Crit. Caps. 2:7 (descr.) — Algeria
1876 *Trigonotylus ruficornis* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):7 — Amuria
1876 ——————————— Uhler, Bul. U.S. Geol. Geogr. Surv. 1:316; 3:413 (1877); 4:506 (1878) — Calcasus, Cyprus
1878 ——————————— Vollenhoven, Hem. Het. Neerl.: 154, pl. 111 fig. 7 (descr.) — Egypt, Holarctic
1880 ——————————— var. *albescens* J. Sahlberg, Ved.-Selsk. Forh. 9:4
1886 ——————————— Provancher, ePt. Faun. Ent. Can. 3:104 (descr.) — Japan
1887 ——————————— Van Duzee, Can. Ent. 19:70 — Morocco
1888 ——————————— Reuter, Acta Soc. Sci. Fenn. 15:242, n. 208 (synonymy) — Russia
1889 ——————————— Van Duzee, Can. Ent. 21:3 (list) — Seychelles
1890 *Megaloceraea ruficornis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):37 (cat.) — Siberia
1892 ——————————— Saunders, Hem. Het. Brit. Is.: 224 (key, descr.) — Turkestan
1892 *Trigonotylus ruficornis* Harrington, Ottawa Nat. 6:27 (list)
1893 ——————————— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list)
1893 ——————————— Reuter, Ent. Mo. Mag. (2)4:110 (key)
1894 ——————————— Slosson, Ent. News 5:5
1895 ——————————— Gillette & Baker, Hem. Colo.: 28 (list)
1896 ——————————— Hueber, Syn. Blindw. 2:59 (key, descr.)
1900 *Megaloceroea ruficornis* Heidemann, Proc. Wash. Acad. Sci. 2:503 (list)
1901 *Trigonotylus ruficornis* var. *viridicornis* Reuter, Ofv. F. Vet. Soc. Forh. 43:213 (descr.)
1902 ——————————— Montgomery, Ent. News 13:13
1904 *Megaloceroea ruficornis* Wirtner, Ann. Carn. Mus. 3:195 (list)
1905 *Trigonotylus ruficornis* Van Duzee, 20th Rept. N.Y. St. Ent.: 550 (list)
1905 ——————————— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list)
1907 ——————————— Moore, Can. Ent. 39:163 (list)
1908 ——————————— Horvath, Ann. Mus. Nat. Hung. 6:5 (distr.)
1908 ——————————— Van Duzee, Can. Ent. 40:112 (list)

1910 ——————— Smith, Cat. Ins. N.J. ed. 3:163 (list)
1910 ——————— Oshanin, Verz. Pal. Hem.: 773 (cat)
1912 ——————— Kurdiumov, Poltava Trd. selisk. choz. opytn. stancii 7:1, pl. 1, fig. 1-2 (life-history)
1912 ——————— Van Duzee, Can. Ent. 44:320
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:306 (cat.)
1917 ——————— Van Duzee, Proc. Cal. Acad. Sci. (4)7:262 (list)
1923 *Megalocerаea ruficornis* Butler, Biol. Brit. Hem.: 363 (biology)
1923 *Trigonotylus ruficornis* Knight, Conn. Nat. Hist. Surv. Bul. 34:548, 549 (key, descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 675 (descr.)
1930 ——————— Stichel, Illus. Best. Deut. Wanz. 6-7:207 (key)
1934 ——————— Lindberg, Nat. Ent. 14:20 (list)
1935 ——————— Hedicke, Tierw. Mitteleur. Het. 4(3):49 (key)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):129, 130 (key, descr.)
1941 ——————— Wagner, Verh. Ver. Naturw. Heimatf. Hamburg 28:99 (descr., figs.)
1942 ——————— Kullenberg, Ark. Zool. 33A(15):7, fig. (egg)
1943 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):262 (as type, list)
1944 ——————— Kullenberg, Zool. Bidr. Uppsala 23:168 (biology)
1945 ——————— Wagner, in Gulde, Wanz. Mitteleur. 10:255, 257, fig. (key, descr.)
1947 ——————— Kullenberg, Zool. Bidr. Uppsala 24:282, figs. (genitalia)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):145, 174 (key, note)
1951 ——————— Kiritshenko, Het. Eur. USSR: 163 (key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):84 (as type)
1952 ——————— Esaki et auct., Icon. Ins. Jap.: 261, fig. 684 (descr.)
1952 ——————— Wagner, Tierw. Deut. 41, Blind.: 81, fig. 51 (key, descr.)
1953 ——————— Lindberg, Soc. Sci. Fenn. Comm. Biol. 14(1):122, fig.
1953 ——————— Priesner et Alfieri, Bul. Soc. Fouad Ier. Ent. 37, 94 (key)
1954 ——————— Carvalho, & Hussey, Occ. Pap. Univ. Mich. Zool. 552:6 (list)

saileri Carvalho — N.. Amer. Ariz. N.C. S.C. Fla. Md. Mo. Tex. Va.
1941 *Trigonotylus brevipes* pars Knight, Ill. Nat. Hist. Surv. Bul. 22(1):129 (key, descr.)
1949 ——————— Froeschner, Amer. Mic. Nat. 42(1):145, 174 (key, note)
1957 ——————— *saileri* Carvalho, Arq. Mus. Nac. 43:126, 145, fig. 16 (n. sp.)

slateri Carvalho — N. America Tex.
1957 *Trigonotylus slateri* Carvalho, Arq. Mus. Nac. 43:124, 147, fig. 17 (n.sp.)

tarsalis Reuter — N. Amer. Conn. N.D. S.D. Ia. Ill. Kan. Manitoba Mass. Minn. Mo. N.H. Tex. Wis.
1876 *Callimiris tarsalis* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):60 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):38 (cat.)
1907 ——————— Tucker, Kan. Univ. Sci. Bul. 4:61 (list)
1907 ——————— Tucker, Trans. Kan. Acad. Sci. 20(2):191
1909 *Trigonotylus tarsalis* Reuter, Acta Soc. Sci. Fenn. 36(2):6 (note)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:308 (cat.)
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:548 (key, descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 675 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):129 (key, dsecr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):145, 174 (key, note)

tenuis Reuter — Madagascar Seychelles Is.
1893 *Trigonotylus ruficornis* var. *tenuis* Reuter, Rev. d'Ent. 12:208
1907 ——————— *tenuis* Reuter, Ofv. F. Vet. Soc. Forh. 49(7):1 (list)

uhleri Reuter — N. America Conn. Kan.
1876 *Callimiris uhleri* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):60 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic. Soc. Bengal 58(2):38 (cat.)

1900 ———————— Smith, Cat. Ins. N.J. ed. 2:128 (list) N.J.
1905 ———————— Crevecoeur Trans. Kan. Acad. Sci. 19:233 (list) N.Y.
1910 *Trigonotylus uhleri* Smith, Cat. Ins. N.J. ed. 3:163 (list) n. U.S.A.
1917 ———————— Van Duzee, Univ. Cal. Pub. 2:308 (cat.)
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bel. 34:548, 549 (key, descr.)
1926 ———————— Blatchley, Het. E.N. Amer.: 676 (descr.)
1952 ———————— Carvalro, An. Acad. Brasil. Ci. 24 (1):85 (mention)

usingeri Carvalho Hawaii
1952 *Trigonotylus usingeri* Carvalho, Bol. Mus. Nac. R. Jan. Zool. 111, fig. 1 (n. sp.)

viridis Provancher Canada
1872 *Miris viridis* Provancher, Nat. Can. 4:98 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):37 (cat.)

Genus ZANESSA Kirkaldy

Type *Zanessa rubrovariegata* Kirkaldy, 1902 (monobasic)

*PORPHYROCAPSUS 1915 Poppius, Ann. Mus. Nat. Hung. 13:51 (n. gen.); type: *lineatus* Poppius, 1915 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):84, 1952

*PORPHYRODEMA 1904 Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):3 (n. gen.); type: *flavolinealum* Reuter, 1904 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):84, 1952)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:143 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)

ZANESSA 1902 Kirkaldy, Trans. Ent. Soc. London: 270 (n. gen.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:144 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):166 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):105 (key)

flavolineatum Reuter Queensland
1904 *Porphyrodema flavolineatum* Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):4, figs. 2 (n. sp.)
1952 *Zanessa flavolineatum* Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (n. comb.)

lineatus Poppius Sydney
1915 *Porphyrocapsus lineatus* Poppius, Ann. Mus. Nat. Hung. 13:51 (n. sp.)
1952 *Zanessa lineata* Carvalho, An. Acad. Brasil. Ci. 24 (1):85 (comb.)

nigritarse Poppius N.S. Wales
1915 *Porphyrodema nigritarse* Poppius, Ann. Mus. Nat. Hung. 13:1 (n.sp.)

pictulifer Walker Australia
1873 *Capsus pictulifer* Walker, Cat. Het. 6:126 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):110 (cat.)
1904 *Zanessa pictulifer* Distant, Ann. Mag. Nat. Hist. (7)13:106 (n. comb.)

rhinoceros Poppius N.S. Wales
1915 *Porphyrodema rhinoceros* Poppius, Mus. Nat. Hung. 13:2 (n. sp.)

rubrovariegata Kirkaldy Australia
1902 *vanessa rubrovariegata* Kirkaldy, Trans. Ent. Soc. London: 270, pl. 5, fig. 13 pl. 6, fig. 15 (n. sp.)
1952 *Zanessa rubrovariegata* Carvalho, An. Acad. Brasil. Ci. 24 (1):84 (as type)

sanguinolenta Distant see *Aserymus* Distant

Tribe HYALOPEPLINI Carvalho

HYALOPEPLINI 1951 Carvalho, Trans. IX Int. Congr. Ent. 1:133 (n. nov.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):96, 38, 35 (key, p. 38)
——— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):106 (key genera)

Genus CHRYSORRHANIS Kirkaldy

Type *Chrysorrhanis daphne* Kirkaldy, 1902 (monobasic)

CHRYSORRHANIS 1902 Kirkaldy, Wien. Ent. Zeit. 21:226 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1912 Poppius, Ann. Mus. Nat. Hung. 10:439 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. 24 (1):96 (cat.)

daphne Kirkaldy — Pulo Laut, Sumatra
1902 *Chrysorrhanis daphne* Kirkaldy, Wien. Ent. Zeit. 21:226 (n. sp.)
1912 ———————— Poppius, Ann. Mus. Nat. Hung. 10:440 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (as type)

Genus CORIZIDOLON Reuter

Type *Corizidolon notaticolle* Reuter, 1907 (monobasic)

CORIZIDOLON 1907 Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):2 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):157 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):2, 9 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):106 (key)

dexlineatum Delattre — Ivory Coast
1949 *Corizidolon dexlineatum* Delattre, Bul. Soc. Ent. Fr. 54 (2):24 (n. sp.)

notaticolle Reuter — Mauritius Is.
1912 *Corizidolon notaticolle* Poppius, Acta Soc. Sci. Fenn. 41 (3):10 (descr.)
1917 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 49 (7):2 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (as type)

Genus EUHYALOPEPLUS Hsiao

Type *Euhyalopeplus pulchellus* Hsiao, 1944 (monobasic)

EUHYALOPEPLUS 1944 Hsiao, Proc. U.S. Nat. Mus. 95 (3182):370 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key)

pulchellus Hsiao — Malacca
1944 *Euhyalopeplus pulchellus* Hsiao, Proc. U.S. Nat. Mus. 95 (3182):370, fig. (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):96 (as type)

Genus GUIANERIUS Distant

Type *Guianerius typicus* Distant, 1903 (monobasic)

GUIANERIUS 1903 Distant, Fasc. Malay Zool. 1:269, pl. 16 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:132 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158, 163 (cat.)
—— 1912 Poppius, Ann. Nat. Hung. 10:436 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key)

palliditarsis Poppius — Philippines
1915 *Guianerius palliditarsis* Poppius, Ann. Mus. Nat. Hung. 13:44 (n. sp.)

typicus Distant — Malacca, Malay
1903 *Guianerius typicus* Distant, Fasc. Malay Zool. 1:269, pl. 16 (n. sp.)
1912 ———————— Poppius, Ann. Mus. Nat. Hung. 10:437 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

Genus GUISARDUS Distant

Type *Guisardus pellucidus* Distant, 1904 (monobasic)

GUISARDUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:436 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:134 (cat.)
—— 1910 Reuter, Acta Soc. Fenn. 37 (3):163 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key)

*NESOSYLPHAS 1908 Kirkaldy, Proc. Linn. Soc. N.S. Wales 3:779 (n. gen.); type: *pacifica* Kirkaldy, 1908 (monobasic) (syn. by Knight, Ins. Samoa 2, Hem. (5):211, 1935)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)

*SERROPELTIS 1912 Poppius, Ann. Mus. Nat. Hung. 10:425; type: *strigicollis* Poppius, 1912 (monobasic) (syn. by Knight, Is. Samoa 2, Hem. (5):211, 1935)

pacifica Kirkaldy — Fiji
1908 *Nesosylphas pacifica* Kirkaldy, Proc. Linn. Soc. Sydney 3:779

pellucidus Distant — Java, Tenasserim
1904 *Guisardus pellucidus* Distant, Faun. Brit. Ind. Rhync. 2:436, fig. 281 (n. sp.)
1914 ———————— Poppius, Tidschr. Ent. 56 Suppl.: 102 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

samoanus Knight — Samoa
1935 *Guisardus samoanus* Knight, Ins. Samoa 2, Hem. (5):211, fig. 4 (n. sp.)

strigicollis Poppius — Mentawaii
1912 *Serropeltis strigicollis* Poppius, Ann. Mus. Nat. Hung. 10:425 (n. sp.)
1952 *Guisardus strigicollis* Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (n. comb.)

Genus HYALOPEPLOIDES Poppius

Type *Hyalopeploides cyanescens* Poppius, 1912 (monobasic)

HYALOPEPLOIDES 1912 Poppius, Ann. Mus. Nat. Hung. 10:419 (n.gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol Mus. Goeldi 11 (2):107 (key)

cyanescens Poppius — New Guinea
1912 *Hyalopeploides cyanescens* Poppius, Ann. Mus. Nat. Hung. 10:420 (n. sp.)
1952 ———————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

nigrifrons Hsiao — Philippine Is.
1944 *Hyalopeploides nigrifrons* Hsiao. Proc. U.S. Nat. Mus. 95 (3182):369 (n. sp.)

Genus HYALOPEPLUS Stäl

Type *Capsus vitripennis* Stäl, 1855 (monobasic)

HYALOPEPLUS 1870 Stäl, Ofv. K. Sv. Vet. Akad. Forr. 28:670 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):106 (cat.)
—— 1904 Distant, Faun. Brit. Ind. Rhync. 2:447 (descr.)
—— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):1 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):2, 7 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key)

*CALLICRATIDES 1904 Distant, Faun. Ind. Rhync. 2:415 (n. gen.); type: *rama* (Kirby, 1891) (monobasic) (syn. by Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):1, 1905)
—— 1905 Reuter, Ofv. F. eVt. Soc. Forh. 47 (5):4 (descr.)

antennalis Distant (n. comb.) — New Caledonia, Philippines
1920 *Callicratides antennalis* Distant, Ann. Mag. Nat. Hist. 6:160 (n. sp.)

bakeri Poppius — Philippines
1915 *Hyalopeplus bakeri* Poppius, Ann. Mus. Nat. Hung. 13:3 (n. sp.)

clavatus Distant — Bengal, Java
1909 *Hyalopeplus clavatus* Distant, Ann. Mag. Nat. Hist. 4:509 (n. sp.)
1910 ——————— Distant, Faun. Brit. Ind. Rhync. 5:250 (descr.)
*1919 ———— *smaragdinus* Roepke, Treubia 1:73, figs. 1-5 var. *rubrinus* l.c (n. sp.)
1919 ——————— Roepke, Buitenzorg Medd. Proefst. thee. 67:1 (biology)

guamensis Usinger — Guam
1946 *Hyalopepius guamensis* Usinger, B.P. Bishop. Mus. Bul. 186:58, fig. 13 (n. sp.)

horvathi Poppius — St. Thome (w. Africa)
1912 *Hyalopeplus horvathi* Poppius, Acta Soc. Sci. Fenn. 41 (3):9 (n. sp.)
1912 ——————— Poppius, Ann. Mus. Nat. Hung. 10:417 (key)

krishma Ballard — Bihar
1927 *Hyalopeplus krishma* Ballard, Mem. Dept. Agr. Ind. Ent. 10:64, pl. 17, fig. 7 (n. sp.)

**lineifer* Walker see *vitripennis* (Stäl) — New Guinea

loriae Poppius — New Guinea
1912 *Hyalopeplus loriae* Poppius, Ann. Mus. Nat. Hung. 10:415 (key, n. sp.)

pellucidus Stäl — Hawaii, Marquesas Is., Oaho
1859 *Capsus pellucidus* Stäl, Freg. Eur. Resa, Hem.: 255 (n. sp.)
1873 ——————— Walker, Cat. Het. 6:127 (list)
1890 *Hyalopeplus pellucidus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):106 (cat.)
1902 ——————— Kirkaldy, Faun. Hawaii 3 (2):143 (note)
1905 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):2 (key)
1907 ——————— Kirkaldy, Proc. Hawaii Ent. Soc. 1:159 (biology)
1912 ——————— Poppius, Ann. Mus. Nat. Hung. 10:417 (key)
1927 ——————— Cheesman, Trans. Ent. Soc. London 75 (1):157 (list)
1948 ——————— Zimmerman, Ins. Hawaii, 3:218, fig. 97 (note)

rama Kirby — Ceylon, India, Madagascar, Queensland, Seychelles
1891 *Capsus rama* Kirby, Jour. Linn. Soc. Zool. 24:106 (n. sp.)
1902 *Hyalopeplus rama* Kirkaldy, Jour. Bombay Soc. 14:58, pl. A, fig. 8, pl. B, fig. 6 (n. comb.)
1904 *Callicratides rama* Distant, Faun. Brit. Ind. Rhync. 2:417, fig. 265 (descr.)
1904 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 47 (5):5, fig. 3 (redescr.)
1905 *Hyalopeplus rama* Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):3 (key)
1912 ——————— Poppius, Ann. Mus. Nat. Hung. 10:417 (key)
1913 *Callicratides rama* Distant, Trans. Linn. Soc. London 16:174 (note)
1953 *Hyalopeplus rama* Carvalho, Mem. Inst. Sci. Madagascar (E)3:42 (list)

samoanus Knight — Samoa
1935 *Hyalopeplus samoanus* Knight, Ins. Samoa 2, Hem. (5):213, fig. 5 (n.sp.)

similis Poppius — Nyassa-See
1912 *Hyalopeplus similis* Poppius, Acta Soc. Sci. Fenn. 41 (3):8 (n. sp.)
1912 ——————— Poppius, Ann. Mus. Nat. Hung. 10:417 (key)

**smaragdinus* Roepke see *clavatus* Distant

spinosus Distant — Assam
1904 *Hyalopeplus spinosus* Distant, Faun. Brit. Ind. Rhync. 2:447 (n. sp.)
1910 ——————— Poppius, Ann. Mus. Nat. Hung. 10:416 (key)

uncariae Roepke — Sumatra
1916 *Hyalopeplus uncariae* Roepke, Tydschr. Ent. 59:182, fig. 3 (n. sp.)
1920 ——————— Corporal, Tydschr. Ent. 62:108 (note)

vitripennis Stäl — Assam, Australia, Borneo
1855 *Capsus vitripennis* Stäl, Ofv. eVt. Akad. Forh.: 186 (n. sp.)
1859 ——————— Stäl, Freg. Eur. Resa, Hem.: 255 (descr.)

1870 *Hyalopeplus vitripennis* Stål, Ofv. Ofv. Vet. Akad. Forh.: 671 (list) — n. Celebes
*1873 *Capsus lineifer* Walker, Cat. Het. 6:22 (syn. by Distant, Ann. Mag Nat. Hist. (7)13:108, 1904) — Ceylon, India
1873 ——— *vitripennis* Walker, Cat. Het. 6:118 (list) — Java
1890 *Capsus lineifer* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.) — Malacca
1890 *Hyalopeplus vitripennis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):106 (cat.) — Mentawei
1902 ———— *lineifer* Kirkally, Trans. Ent. Soc. London: 253 (list) — Philippines
1904 ———— *vitripennis* Distant, Faun. Brit. Ind. Rhync. 2:447, fig. 288 (descr.) — n. Queensland
1904 ——————— Distant, Ann. Mag. Nat. Hist. (7)13:108 (synonymy) — Sumatra
1905 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):2 (key)
1912 ——————— Poppius, Ann. Mus. Nat. Hung. 10:417 (key)
1914 ——————— Poppius, Tijdschr. Ent. (suppl.) 56:101 (list)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

Genus IRIDOPEPLUS Bergroth

Type *Iridopeplus pellucidipennis* Bergroth, 1910 (monobasic)

IRIDOPEPLUS 1910 Bergroth, Ann. Soc. Ent. Belg. 54:61 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):106 (key)

pellucidipennis Bergroth — Bolivia, F. Guiana, Peru
1910 *Iridopeplus pellucidipennis* Bergroth, Ann. Soc. Ent. Belg. 54:62 (n. sp.)
1912 ——————— Poppius, Ann. Mus. Nat. Hung. 10:432 (note)
1952 ——————— Carvalho, Ann. Acad. Brasil. Ci. 24 (1):97 (as type)

Genus ISABEL Kirkaldy

Type *Capsus ravana* Kirby, 1891 (monobasic)

ISABEL 1902 Kirkaldy, Jour. Bombay Soc. 14:58 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1912 Poppius, Ann. Mus. Nat. Hung. 10:417 (redescr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key)
*ISABELLINA 1904 Distant, Faun. Brit. Ind. Rrync. 2:415 (n. gen.); type: *ravana* Kirby, 1891 (monobasic) (syn. by Reuter, Acta Soc. Sci. Fenn. 37 (3):166, 1910)

becarii Poppius — Sumatra
1912 *Isabel becarii* Poppius, Ann. Mus. Nat. Hdng. 10:417 (n. sp.)

horvathi Poppius — Formosa
1915 *Isabel horvathi* Poppius, Arch. Naturg. 80A (8):10 (n. sp.)

ravana Kirby — Burma, Ceylon, China (Anhwei)
1891 *Capsus ravana* Kirby, Jour. Linn. Soc. Zool. 24:106, pl. 4, fig. 10 (n. sp.)
1902 *Isabel ravanus* Kirkaldy, Jour. Bombay Soc. 14:58, pl. A, fig. 9, pl. B, fig. 6 (note)
1904 *Isabelina ravana* Distant, Faun. Brit. Ind. Rhync. 2:417 (note)
1912 *Isabel ravanus* Poppius, Ann. Nat. Hung. 10:417 (note)
1942 —— *ravana* Hsiao, Ia. St. Coll. J. Sci. 16 (2):258 (list)
1952 ——— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

Genus KOSMIOMIRIS Kirkaldy

Type *Kosmiomiris rubroornatus* Kirkaldy, 1902 (monobasic)

KOSMIOMIRIS 1902 Kirkaldy, Trans. Ent. Soc. London: 253 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1912 Poppius, Ann. Mus. Nat. Hung. 10:433 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):106 (key)

**lucidus* Walker see *rubroornatus* Kirkaldy

modiglianii Poppius — Sumatra
1912 *Kosmiomiris modiglianii* Poppius, Ann. Mus. Nat. Hung. 10:433 (n. sp.)

rubroornatus Kirkaldy — Borneo, Malacca, Sumatra
*1873 *Capsus lucidus* Walker, Cat. Het. 6:124 (n. preoc. by *Capsus lucidus* Kirschbaum, 1855)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):109 (cat.)
1902 *Kosmiomiris rubroornatus* Kirkaldy, Trans. Ent. Soc. London: 253, pl. 5, fig. 4; pl. 6, fig. 6 (n.n. for *Capsus lucidus* Walker, 1873)
1903 *Kosmiomiris lucidus* Distant, Fasc. Malay, Zool. 1:268 (list)
1904 ———— Distant, Ann. Mag. Nat. Hist. (7)13:106 (n. comb.)
1912 *Kosmiomiris rubroornatus* Poppius, Ann. Mus. Nat. Hung. 10:434 (note)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

scutellaris Poppius — Malacca, Sumatra
1912 *Kosmiomiris scutellaris* Poppius, Ann. Mus. Nat. Hung. 10:433 (n. sp.)

Genus MACROLONIDEA Hsiao

Type *Macrolonidea cyanescens* Hsiao, 1944 (monobasic)

MACROLONIDEA 1944 Hsiao, Proc. U.S. Nat. Mus. 95 (3.182):372 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):106 (key)

cyanescens Hsiao — Borneo
1944 *Macrolonidea cyanescens* Hsiao, Proc. U.S. Nat. Mus. 95 (3182):372, fig. (n. sp.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

hyalinus Usinger — Guam
1946 *Macrolonidea hyalinus* Bul. Bishop Mus. 186:60, fig. 14

Genus MACROLONIUS Stäl

Type *Capsus sobrinus* Stäl, 1855 (monobasic)

MACROLONIUS 1870 Stäl, Ofv. K. Vet. Akad. Forh.: 670 (note)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):106 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1912 Poppius, An. Mus. Nat. Hung. 10:432 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):106 (key)
*MALACOPEPLUS 1902 Kirkaldy, Trans. Ent. Soc. London: 283 (n. gen.); type: *discoidalis* (Walker, 1873) (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):97, 1952)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
*MALALASTA 1904 Distant, Faun. Brit. Ind. Rhync. 2:446 (n. gen.); type: *superbus* Distant, 1904 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):97, 1952
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):164 (cat.)

discoidalis Walker — Malacca, Singapure
1873 *Capsus discoidalis* Walker, Cat. Het. 6:122 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):108 (cat.)
1902 *Malacopeplus discoidalis* Kirkaldy, Trans. Ent. Soc. London: 283 (list)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (n. comb.)

schenklingi Poppius (n. comb.) — Formosa
1915 *Malalasta schenklingi* Poppius, Arch. Naturges. 80A (8):21 (n. sp.)

sobrinus Stäl — Borneo, Java
1855 *Capsus sobrinus* Stäl, K. Sv. Vet. Akad. Forh.: 186 (n. sp.)

1870 *Macrolonius sobrinus* Stål, K. Sv. Vet. Akad. Forh.: 670 (note) Philippines
1873 *Capsus sobrinus* Walker, Cat. Het. 6:124 (list) Sumatra
1890 *Macrolonius sobrinus* Atkinson, Jour. Asiatc Soc. Bengal 58 (2):106 (cat.)
1912 ——————— Poppius, Ann. Mus. Nat. Hung. 10:433 (note)
1912 ——————— Poppius, Tidschr. Ent. Suppl. 56:102 (list)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

superbus Distant Tenasserim
1904 *Malalasta superba* Distant, Faun. Brit. Ind. Rhync. 2:446, fig. 287 (n. sp.)
1952 *Macrolonius superbus* Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (n. comb.)

Genus MOROCA Poppius

Type *Moroca lineaticolle* Poppius, 1912 (monobasic)

MOROCA 1912 Poppius, Ann. Mus. Nat. Hung. 10:427 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):106 (key)

lineaticolle Poppius New Guinea
1912 *Moroca lineaticolle* Poppius, Ann. Mus. Nat. Hung. 10:427 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

Genus ONOMAUS Distant

Type *Onomaus pompeus* Distant, 1904 (monobasic)

ONOMAUS 1904 Distant, Faun. Brit. Ind. Rhync. 2:416 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:142 (cat.)
—— 1910 Acta Soc. Sci. Fenn. 37 (3):159 (cat.)
—— 1912 Poppius, Ann. Mus. Nat. Hung. 10:438 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key)

elegans Poppius Assam
1915 *Onomaus elegans* Poppius, Ann. Mus. Nat. Hung. 13:6 (n. sp.)

lautus Uhler Japan
1896 *Dicyphus lautus* Uhler, Proc. U.S. Nat. Mus. 19 (1108):267 (n. sp.)
1912 *Onomaus lautus* Poppius, Ann. Mus. Nat. Hung. 10:439 (descr.)
1915 ——————— Poppius, Ann. Mus. Nat. Hung. 13:7
1952 *Dicyphus lautus* Esaki et auct., Icon. Ins. Jap.: 261, fig. 686 (descr.)

pompeus Distant Assam
1904 *Onomaus pompeus* Distant, Faun. Brit. Ind. Rhync. 2:416 (n. sp.) Burma
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

Genus PLEUROCHILOPHORUS Reuter

Type *Pleurochilophorus quadripunctatus* Reuter, 1903 (monobasic)

PLEUROCHILOPHORUS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):3 (n. gen.)
—— 1906 Schouteden, Ann. Soc. Ent. Belg. 50:16
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):3, 18 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):106 (key)

bipunctatus Poppius s Africa
1912 *Pleurochilophorus bipunctatus* Poppius, Acta Soc. Sci. Fenn 41 (3):19 (n sp.)

quadripunctatus Reuter Erythraea
1905 *Pleurochilophorus quadripunctatus* Reuter, Ofv. F. Vet. Soc. Forh. 47 (10):4 (n. sp.)
1906 ——————————— Schouteden, Ann. Ent. Soc. Belg. 50:15 (copy descr.)
1912 ——————————— Poppius, Acta Soc. Sci. Fenn. 41 (3):18 (descr.) fig. 1
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

subhyalinus Poppius — Cameroon
1912 *Pleurochilophorus subhyalinus* Poppius, Acta Soc. Sci. Fenn. 41 (3):19 (n. sp.) — Nyassa

Genus RAMBEA Poppius

Type *Rambea gracilipes* Poppius, 1912 (monobasic)

RAMBEA 1912 Poppius, Ann. Mus. Nat. Hung. 40:440 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key)

annulicornis Hsiao — Philipines Is
1944 *Rambea annulicornis* Hsiao, Proc. U.S. Nat. Mus. 95 (3182):373 (n. sp.)

gracilipes Poppius — Sumatra
1912 *Rambea gracilipes* Poppius, Ann. Mus. Nat. Hung. 10:440 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

Tribe RESTHENINI Reuter

**Loparia* 1876 Reuter, Ofv. K. Vet. Akad. Forh. 32 (9):63 (descr.)

—— 1883 Distant, Biol. Cent. Amer. Rhync. 1:251 (descr.)
—— 1886 Uhler, Check List.: 17 (cat.)
**Loparides* 1886 Provancher, Pet. Faun. Ent. Can. 3:96 (key to gen.)
Restheniaria 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):10 (descr.)
—— 1905 Reuter, Festsch. f. Palmen 1:20, 28 (descr., key)
—— 1907 Reuter, Ann. Nat. Hofmus. Wien. 22 (1):64 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):129, 232, 256 (key, descr.)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):7 (descr.)
Resthenini 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:372 (cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:550 (key)
—— 1926 Blatchley, Het. E.N. Amer.: 68 (key, gen.)
—— 1930 Stichel, Illus. Best. Deut. Wanz. 6-7:148 (key)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):131 (key to gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):38, 39, 97 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key to gen.)
**Horistini* 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:204 (key)

Genus CALLICHILELLA Carvalho

Type *Phytocoris grandis* Blanchard, 1843 (fixed by Carvalho, An. Acad. Brasil. Ci. 26 (3-4):427, 1954 (monobasic)

*CALLICHILA 1907 Reuter, Ann. Nat. Hofmus. Wien. 22 (1):66 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):8, 15 (key, lescr.)
CALLICHILELLA 1954 Carvalho, An. Acad. Brasil. Ci. 26 (3-4):426 (n. gen.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):108 (key)

**dimidiorufa* Stäl see *grandis* Blanchard

grandis Blanchard — Argentina
1843 *Phytocoris grandis* Blanchard, in D'Orbigni, Voyage Amer. Merid. 6 (2):220, pl. 30, fig. 7 — Brazil, Paraguay
*1855 *Resthenia dimidiorufa* Stäl, Ofv. Vet. Akad. Forh. 12:186 (n. sp.) (syn. by Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):64, 1876) — Rio de Janeiro
1873 *Capsus dimidiorufus* Walker, Cat. Het. 6:106 (list)
1876 *Resthenia (Callichila) grandis* Reuter, Ofv. K. Vet. Soc. Forh. 32 (9):64
1890 *Resthenia grandis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):58 (cat.)
1892 ——— *(Callichila) grandis* Berg, An. Soc. Cient. Arg. 34:83 (note)
1892 ———————— Berg, Nova Hem. Arg. Urug.: 79 (note)
1907 *Callichila Grandis* Reuter, Ann. Nat. Hofmus. Wien. 22:66 (descr.)
1913 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 55 (18):16 (descr.)
1922 ———————— Bergroth, Ark. Zool. 14 (22):4 (list)
1952 ———————— Carvalho, Rev. Franc. Ent. 19 (3):187 (note on type)

Genus CHILOXIONOTUS Reuter

Type *Resthenia luteigera* Stäl, 1862 (fixed by Reuter, Ann. Nat. Hofmus. Wien. 22 (1):70, 1907)

CHILOXIONOTUS 1907 Ann. Nat. Hofmus. Wien. 22:69 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):10, 51 (key, descr.)
—— 1949 Carvalho, An. Acad. Brasil. Ci. 21 (2):139 (descr., key spp.)
—— 1952 Carvalho, An. Acad. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):108 (key)

basiscutellatus Carvalho — Sta Catarina
1949 *Chiloxionotus basiscutellatus* Carvalho, An. Acad. Brasil. Ci. 21 (2):47, figs. (n. sp.)

frushtorferi Reuter — Bahia
1907 *Chiloxionotus frushtorferi* Reuter, Ann. Nat. Hofmus. Wien. 22:70 (n. sp.)
1949 ———————— Carvalho, An. Acad. Brasil. Ci. 21 (2):145, 149 (key)

luteiger Stäl — Mexico
1862 *Resthenia luteigera* Stäl, Stett. Ent. Zeit. 23:317 (n. sp.)
1873 *Capsus luteiger* Walker, Cat. Het. 6:98 (list)
1883 *Resthenia liteigera* Distant, Biol. Cent. Amer. Rhync. 1:252, pl. 24, fig. 19 (list)
1886 ———————— Uhler, Check List: 17 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):59 (cat.)
1913 *Chiloxionotus luteiger* Reuter, Ofv. F. Vet. Soc. Forh. 54A (18):53 (descr.)
1949 ———————— Carvalho, An. Brasil. Ci. 21 (2):149 (key)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (as type)

mesoscutellatus Carvalho .. — M. Gerais
1949 *Chiloxionotus mesoscutellatus* Carvalho, Ann. Acad. Brasil. Ci. 21 (2):146, figs. (n. sp.)

nigrofasciatus Reuter — Brazil
1907 *Criloxionotus nigrofasciatus* Reuter, Ann. Nat. Hofmus. Wien. 22:70 var. *cinnabarina, straminigera* l.c. (n. sp.) — M. Gerais, São Paulo
1949 ———————— Carvalho, An. Acad. Brasil. Ci. 21 (2):145, (descr.) key) — Paraguay
1951 ———————— Carvalho, Ent. Medd. 26:131 (list)

nigroscutellatus Carvalho — M. Gerais
1949 *Chiloxionotus nigroscutellatus* Carvalho, An. Acad. Brasil. Ci. 21 (2):147, figs. (n. sp.)

rubriscutellatus Carvalho — Itatiaia
1949 *Chiloxionotus rubriscutellatus* Carvalho, An. Acad. Brasil. Ci. 21 (2):148, figs. (n. sp.)

simulacrum Kirkaldy — Amazonas
1902 *Resthenia simulacrum* Kirkaldy, Trans. Ent. Soc. London: 251 (n. sp.)
1949 *Chiloxionotus simulacrum* Carvalho, An. Acad. Brasil. Ci. 21 (2):140 (n. comb., key)

Genus EURYLOMATA Reuter

Type *Phytocoris gayi* Spinola, 1852 a synonym of *Lygaeus picturatus* Blanchard, 1852

EURYLOMATA 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A (24):2 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1944 Carvalho, Rev. Brasil. Biol. 4 (1):95 (monograph.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):97 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):108 (key)

**gayi* Spinola see *picturata* (Blanchard)

picturata Blanchard — Chile
1852 *Lygaeus picturatus* Blanchard, Gay's Hist. Fis. Polit. Chile 7:143 (n. sp.)
*1852 *Phytocoris gayi* Spinola, Gay's Hist. Fis. Polit. Chile 7:184 (n. sp.) (syn. by Signoret, Ann. Soc. Ent. Fr. (4)3:571, 1863)
1863 *Capsus gayi* Signoret, Ann. Soc. Ent. Fr. (43):571 (descr.)
1873 ———— Walker, Cat. Het. 6:107 (list)
1890 *Resthenia gayi* Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
1901 *Capsus picturatus* Reed, Rev. Chil. Hist. Nat. 4(10):158, repr.: 78 (descr.)
1909 *Eurylomata gayi* Reuter, Ofv. F. Vet. Soc. Forh. 51A(20):5 var. *pluto, rubrosignata, torquata* l.c. (descr.)
1912 ———— *picturata* Reuter, Ofv. F. Vet. Soc. Forh. 54(7):39; (synonymy)
1943 ———— Carvalho & Drake, Rev. Brasil. Boil. 3(3):296 (note)
1944 ———— Carvalho, Rev. Brasil. Biol. 4(1):96, fig. 1, 3-5 (redescr.)
1952 ———— *gayi* Carvalho, An. Acad. Brasil. Ci. 24(1):97 (as type)
1952 ———— *picturata* Carvalho, Rev. Fr. Ent. 19(3):18 (note on types)

speciosa Signoret — Chile
1863 *Capsus speciosus* Signoret, Ann. Soc. Ent. Fr. (4)3:571 (n. sp.)
1873 ———— Walker, Cat. Het. 6:105 (list)
1890 ———— Atkinson, Jour, Asiatic Soc. Bengal 58(2):111 (cat.)
1901 ———— Reed, Rev. Chil. Hist. Nat. 4(10):159, repr.: 79 (descr.)
1909 *Eurylomata speciosa* Reuter, Ofv. F. Vet. Soc. Forh. 51A(20):4 (var. *nigripennis* l.c. (descr.)
1943 ———— Carvalho & Drake, Rev. Brasil. Biol. 3(3):296 (note)
1944 ———— Carvalho, Rev. Brasil. Biol. 4(1):100, figs. 2, 6-8 (redescr.)
1952 ———— Carvalho, Rev. Fr. Ent. 19(3):187 (note on type)

Genus EURYSCYTOPHORA Reuter

Type *Euryscytophora lateralis* Reuter, 1909 (monobasic)

EURYSCYTOPHORA 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A(25):1 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):108 (key)

lateralis Reuter — s. Brazil, Misiones
1909 *Euryscytophora lateralis* Reuter, Ofv. F. Vet. Soc. Forh. 51A(25):1 (n. sp.)
1943 ———— Carvalho & Drake, Rev. Ent. 14(3):523 (list)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus HETEROSCYTUS Reuter

Type *Resthenia multifarior* Berg, (monobasic)

HETEROSCYTUS 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):16 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):108 (key)

multifarius Berg — Argentina
1879 *Resthenia multifarior* Berg, Hem. Arg.: 292 (descr.)
1880 ———— Berg, An. Soc. Cient. Arg. 9:20 (n. sp.)
1890 ———— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
1892 ———— *(Resthenia) multifaria* Berg, An. Soc. Ci. Arg. 34:83 (note)
1892 ———— Berg, Nova Hem. Arg. Urug.: 80 (note)
1909 *Heteroscytus multifarius* Reuter, Ofv. F. Vet. Soc. Forh. 51A(13):16 (descr.)
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Benus KAMAIURANA Carvalho

Type *Kamaiurana xinguensis* Carvalho, 1952 (monobasic)

KAMAIURANA 1952 Carvalho, Rev. Brasil. Biol. 12(3):265 (n. gen.)
—— 1955 Carvalho, Bol. Mus. Nac. 11(2):108 (key)

xinguensis Carvalho — M. Grosso
1952 *Kamaiurana xinguensis* Carvalho, Rev. Brasil. Biol. 12(3):266, fig. (n. sp.)

Genus LAMPSOPHORUS Reuter

Type *Lampsophorus caesareus* Reuter, 1909 (monobasic)

LAMPSOPHORUS 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51A (24):6 (n. gen.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):108 (key)

caesareus Reuter — Colombia
1909 *Lampsophorus caesareus* Reuter, Ofv. F. Vet. Soc. Forh. 51A (24):8 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (as type)

Genus MABELIA Kirkaldy

Type *Mabelia pulcherrima* Kirkaldy, 1903 (monobasic)

MABELIA 1903 Kirkaldy, Wien. Ent. Zeit. 22:15 (n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156, 163 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):108 (key)

pulcherrima Kirkaldy — Goias
1903 *Mabelia pulcherrima* Kirkaldy, Wien. Ent. Zeit. 22:15 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (as type)

Genus MIMONCOPELTUS Kirkaldy

Type *Lygus simulans* Distant, 1883 (monobasic)

*LYGDUS 1883 Distant, Biol. Cent. Amer. Rhync. 1:242 (n. gen.); type: *simulans* Distant, 1883 (monobasic) (n. preoc. by *Lygdus* (pro *Lyctus* Fabricius, 1792) Fabricius, 1792, Coleoptera)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):40 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:146 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1912 Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):38 (discussion of names)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 54A (18):11, 54 (key, descr.)
MIMONCOPELTUS 1906 Kirkaldy, Can. Ent. 38:374 (n.n. for *Lygus* Distant, 1883)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (cat.)
—— 1953 Carvalho, Rev. Brasil. Biol. 13 (1):78 (key spp.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key)

albidofasciatus Reuter — Ecuador, Venezuela
1910 *Lygus albidofasciatus* Reuter, Ann. Mus. Nat. Hung. 8:16 (n. sp.)
1953 *Mimoncopeltus albidofasciatus* Carvalho, Rev. Brasil. Biol. 13 (13):78, fig. 17 (kev)

brevirostris Carvalho — Venezuela
1953 *Mimoncopeltus brevirostris* Carvalho, Rev. Brasil. Biol. 13 (1):78, 84, fig. 13 (n. sp.)

dilutipennis Reuter — Brazil
1910 *Lygdus dilutipennis* Reuter, Ann. Mus. Nat. Hung. 8:16 (n. sp.)
1953 *Mimoncopeltus dilutipennis* Carvalho, Rev. Brasil. Biol. 13 (1):78 (key)

dissimilis Reuter — Peru
1910 *Lygdus dissimilis* Reuter, Ann. Mus. Nat. Hung. 8:16 (n. sp.)
1953 *Mimoncopeltus dissimilis* Carvalho, Rev. Brasil. Ent. 13 (1):79 (key)

ecuadorensis Carvalho — Ecuador
1953 *Mimoncopeltus ecuadorensis* Carvalho, Rev. Brasil. Boil. 13 (1):78, 82, fig. 11 (n. sp.)

lycoideus Reuter — Amazonas, Peru
1910 *Lygdus lycoideus* Reuter, Ann. Mus. Nat. Hung. 8:17 (n. sp.)
1953 *Mimoncopeltus lycoideus* Carvalho, Rev. Brasil. Biol. 13 (1):78, 82, fig. 12 (descr.)

maculatus Reuter — Peru
1910 *Lygdus maculatus* Reuter, Ann. Mus. Nat. Hung. 8:17 (n. sp.)
1953 *Mimoncopeltus maculatus* Carvalho, Rev. Brasil. Biol. 13 (1):78 (key)

mimicus Distant — Mexico
1893 *Lygdus mimicus* Distant, Biol. Cent. Amer. Rhync. 1:419, pl. 36, fig. 14 (n. sp.)
1953 *Mimoncopeltus mimicus* Carvalho, Rev. Brasil. Biol. 13 (1):78 (key, note)

nigroapiculatus Reuter — Peru
1910 *Lygdus nigroapiculatus* Reuter, Ann. Mus. Nat. Hung. 8:17 (n. sp.)
1953 *Mimoncopeltus nigroapiculatus* Carvalho, Rev. Brasil. Biol. 13 (1):78 (key)

scutellaris Reuter — Peru
1910 *Lygus scutellaris* Reuter, Ann. Mus. Nat. Hung. 8:18 (n. sp.)
1953 *Mimoncopeltus scutellaris* Carvalho, Rev. Brasil. Biol. 13 (1):78 (key)

signoreti Distant — Venezuela
1893 *Lygdus signoreti* Distant, Biol. Cent. Amer. Rhync. 1:419 (n. sp.)
1905 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):11, fig. 5
1913 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 54A (18):55 (descr.)
1952 *Mimoncopeltus signoreti* Carvalho, Bol. Mus. Nac. Zool. 118:15 (n. comb.)
1953 ———————————— Carvalho, Rev. Brasil. Biol. 13 (1):78 (key)

simulans Distant — Panama
1883 *Lygdus simulans* Distant, Biol. Cent. Amer. Rhync. 1:242, pl. 24, fig. 16 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):40 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (as type)
1952 *Mimoncopeltus simulans* Carvalho, Bol. Mus. Nac. Zool. 118:15 (n. comb.)
1953 ———————————— Carvalho, Rev. Brasil. Biol. 13 (1):78 (key)

subdimidiatus Reuter — Peru
1910 *Lygdus subdimidiatus* Reuter, Ann. Mus. Nat. Hung. 8:17 (n. sp.)
1953 *Mimoncopeltus subdimidiatus* Carvalho, Rev. Brasil. iBol. 13 (1):78 (key)

variabilis Carvalho — Ecuador
1953 *Mimoncopeltus variabilis* Carvalho, Rev. Brasil. Biol. 13 (1):78, 85, figs. 14-16 (key, n. sp.)

Genus ONCEROMETOPUS Reuter

Type *Onceromotopus nigriclavus* Reuter, 1876 (fixed by Kirkaldy, Trans. Amer. Ent. Amer. Ent. Soc. 32:136, 1906)

ONCEROMETOPUS 1876 Reuter, Ofv. K. Vet. Akad. Forh. 32 (9):65 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:136 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):9, 47 (descr., key)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:312 (1917, cat.)
—— 1928 Knight, Jour. N.Y. Ent. Soc. 36:194 (key to spp.)
—— 1950 Slater, Ia. St. Coll. JoJur. Sci. 25 (1):38 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Nac. 11 (2):109 (key)

atriscutis Knight — N. Amer. Ariz N.M.
1928 *Onceromotopus atriscutis* Knight, Jour. N.Y. Ent. Soc. 36:191 (n. sp.)

californicus Van Duzee — N. America Cal.
1918 *Onceromotopus californicus* Van Duzee, Proc. Cal. Acad. Sci. 8:280 (n. sp.)
1928 ———————————— Knight, Jour. N. Y. Ent. Soc. 36:194 (key)

impictus Knight — N. Amer. Ariz Colo. Wyo.
1928 *Onceromotopus impictus* Knight, Jour. N.Y. Ent. Soc. 36:190 (n. sp.)

nasutus Knight — N. America
1928 *Oncerometopus nasutus* Knight, Jour. N.Y. Ent. Soc. 36:193 (n. sp.) — Colo.

nicholi Knight — N. Amer. Ariz.
1928 *Oncerometopus nicholi* Knight, Jour. N.Y. Ent. Soc. 36:190 (n. sp.) — Colo. Utah

nigriclavus Reuter — N. America
1876 *Oncerometopus nigriclavus* Reuter, Ofv. Sv. Vet. Akad. Forh. 32(9):66 (n. sp.) — Ariz.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):61 (cat.) — Cal.
1893 ——————— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) — I. Cal.
1894 ——————— Uhler, Proc. Cal. Acad. Sci. (2)4:249 (list) — Colo.
1895 ——————— Gillette & Baker, Hem. Colo.: 30 (list) — Kan.
1905 ——————— Barber, Bul. Brook. Inst. Sci. 1:279 (list) — Mexico
1906 ——————— Snow, Trans. Kan. Acad. Sci. 20(1):152 (list) — N.J.
1907 ——————— Tucker, Kan. Univ. Sci. Bul. 4:60 (list) — Texas
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:162 (list)
1913 ——————— Hunter & Pratt, U.S. Dept. Agr. Div. Ent. Bul. 113:40 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:312 (cat.)
1923 ——————— Van Duzee, Proc. Sal. Acad. Sci. (4)12:147 (list)
1928 ——————— Knight, Jour. N.Y. Ent. Soc. 36:194 (key)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

nitens Knight — N. Amer. Ala. Ga. Ml. Miss. N.C. Tenn.
1928 *Oncerometopus nitens* Knight, Jour. N.Y. Ent. Soc. 36:192 (n. sp.)

retanguliferus Reuter — Guadeloupe Mexico
1908 *Oncerometopus retanguliferus* Reuter, Ann. Nat. Hofmus. Wien. 22:171 (n. sp.)
1913 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):48 (descr.)

ruber Reuter — N. America
1876 *Oncerometopus ruber* Reuter, K. Sv. Vet. Akad. Forh. 32(9):66 (n. sp.) — Colo.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):62 (cat.) — Tex.
1895 ——————— Gillette & Baker, Hem. Colo.: 30 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 3:312 (cat.)
1928 ——————— Knight, Jour. N.Y. Ent. Soc. 36:194 (key)

Genus PLATYTYLUS Fieber

Type *Phytocoris pyrrhulus* Burmeister, 1835 (monobasic)

*CALICHILA 1876 Reuter, Ofv. K. Vet. Forh. 32(9):64 (subgen.) (key) type: *plagigera* Stäl, 1862 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:126, 1906)
——— 1883 Distant, Biol. Cent. Amer. Rhync. 1:251 (descr.)
——— 1909 Reuter, Ann. Nat. Hofmus. Wien. 22:65 (s. syn.

PLATYTYLUS 1858 Fieber, Wien. Ent. Monat. 2:308 (n. gen., key)
——— 1907 Reuter, Ann. Nat. Hofmus. Wien. 22(1):67 (descr.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):156 (cat.)
——— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 54A(18):9, 17 (key, descr.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):109 (key)

amoenus Kuhlgatz see *Prepops* Reuter

bicolor Le Peletier & Serville — s. Amer. Argentina Brazil Bahia Rio de Janeiro Rio G. do Sul Sta. Catarina Paraguay
1825 *Capsus bicolor* Le Peletier & Serville, Enc. Meth. vol. X (Les Insectes): 326 (n. sp.)
*1835 *Phytocoris pyrrhula* Burmeiter, Handb. Ent. 2:271 (n. sp.) (syn. by Blanchard, Hem.: 1840)
1836 *Capsus pyrrhula* Hahn, Wanz. Ins. 3:67, pl. 94, fig. 281 (descr.)
1860 *Resthenia pyrrhula* Stäl, K. Sv. eVt. Akad. Handl. 2(7):46 (list)
1873 *Capsus pyrrhulus* Walker, Cat. Het. 6:106 (list)
1876 *Resthenia pyrrhula* Reuter, Ofv. K. Vet. Akad. Forr. 32(9):64 (key)
1883 ——————— Berg, An. Soc. Cient. Arg. 17:106 (note)
1884 ——————— Berg, Hem. Arg. Add. Emend.: 188 (note)

1884 ——————— Uhler, Stand. Nat. Hist. 2:286 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):60 (cat.)
1907 *Platytylus pyrrhulus* Reuter, Ann. Nat. Hofmus. Wien. 22:68 (descr.)
1913 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):21 (descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (as type)

bobischi Reuter — Colombia
1910 *Platytylus bobischi* Reuter, Ann. Mus. Nat. Hung. 8:19 (n. sp.)

**candens* Distant see *pullatus* (Burmeister)

chiriquinus Distant — Panama
1883 *Resthenia chiriquina* Distant, Biol. Cent. Amer. Rhync. 1:253, pl. 25, fig. 3 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57
1952 *Platytylus chiriquinus* Carvalho, Bol. Mus. Nac. Zool. 118:5 (n. comb.)

fasciatus Reuter — Paraguay
1910 *Platytylus fasciatus* Reuter, Ann. Mus. Nat. Hung. 8:18 (n. sp.)

handlirschi Reuter — Brazil
1907 *Platytylus handlirschi* Reuter, Ann. Nat. Hofmus. Wien. 22 (1):68 (n. sp.)

kuhlgatzi Reuter — Brazil
1907 *Platytylus kuhlgatzi* Reuter, Ann. Mus. Nat. Hung. 8:19 (n. sp.

majusculus Distant — Rio de Janeiro
1888 *Resthenia majuscula* Distant, Bul. Soc. Ent. Belg. 32:81 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):58 (cat.)
1910 *Callicrila majuscula* Bergroth, An. Soc. Ent. Belg. 54:68 (note)
1954 *Platytylus majusculus* Carvalho, An. Acad. Brasil. Ci. 26 (3-4):426 (n. comb.)

mayri Reuter — Sta Catarina
1907 *Platytylus mayri* Reuter, Ann. Nat. Hofmus. Wien. 22 (1):69 (n. sp.)

melanochrus Herrich-Schaeffer — Mexico
1845 *Capsus menanochrus* Herrich-Schaeffer, Wanz. Ins. 8:17, pl. 254, fig. 793 (n. sp.) (error for *melanochrus*)
1873 ——— *melanochrus* Walker, Cat. Het. 6:97 (list)
1883 *Resthenia melanochra* Distant, Biol. Cent. Amer. Rhync. 1:252, pl. 22, fig. 1 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):59 (cat.)
1952 *Platytylus melanochrus* Carvalho, Bol. Mus. Nac. Zool. 118:10 (n. comb.)

montanus Distant — Panama
1883 *Resthenia montana* Distant, Biol. Cent. Amer. Rhync. 1:252, pl. 25, fig. 1 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):59 (cat.)
1952 *Platytylus montanus* Carvalho, Bol.Mus. Nac. Zool. 118:11 (n. comb.)

nattereri Reuter — Brazil
1907 *Platytylus nattereri* Reuter, Ann. Nat. Hofmus. Wien. 22 (1):69 (n. sp.) — M. Gerais
1951 ——————— Carvalho, Ent. Medd. 26:131 (list)

parvulus Reuter — Peru
1910 *Platytylus parvulus* Reuter, Ann. Mus. Nat. Hung. 8:19 (n. sp.)

picticollis Stäl — Mexico
1862 *Resthenia picticollis* Stäl, Stett, Ent. Zeit. 23:317 (n. sp.)
1873 *Capsus picticollis* Walker, Cat. Het. 6:98 (list)
1876 *Callichila picticollis* Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):64 (list)
1883 *Resthenia picticollis* Distant, Biol. Cent. Amer. Rhync. 1:252, pl. 22, fig. 2 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):60 (cat.)
1913 *Platytylus picticollis* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):20 (descr.)

plagiger Stäl — Brit. Honduras, Guatemala, Mexico
1862 *Resthenia plagiger* Stäl, Stett, Ent. Zeit. 23:316 (n. sp.)
1873 *Capsus plagiger* Walker, Cat. Het. 6:98 (list)
1876 *Callichila plagigera* Reuter, Ofv K. Vet. Ak. Forh. 32 (9):64 (list)

1883 *Resthenia plagiger* Distant, Biol. Cent. Amer. Rhync. 1:251, pl. 23, fig. 18 (note)
1890 ——— *plagigera* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):60 (cat.)
1908 *Platytylus plagiger* Reuter, Ann. Nat. Hofmus. Wien. 22:170 (list)
1923 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 55A (8):19 (descr.)
1952 *Callichila plagiger* Carvalro, An. Acad. Brasil. Ci. 2 (1):97 (as type)

pullatus Burmeister — Guatemala, Mexico
1835 *Phytocoris pullatus* Burmeister, Handb. Ent. 2 (1):271 (n. sp.)
*1883 *Resthenia candens* Distant, Cent. Amer. Rhync. 1: ——, pl. 22, fig. 3 (syn. by Distant, Biol. Cent. Amer. Rhync. 1:252, 1883)
1883 ——— *pullata* Distant, Biol. Cent. Amer. Rhnc. 1:252 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):60 (cat.)
1952 *Platytylus pullatus* Carvalho, Bol. Mus. Nac. Zool. 118:13 (n. comb.)

**pyrrhulus* Burmeister see *bicolor* (Le Peletier & Serville)

simplex Kuhlgatz see *Prepops* Reuter

straminifer Reuter — Brazil
1910 *Platytylus straminifer* Reuter, Ann. Mus. Nat. Hung. 8:20 (n. sp.)

Genus PREPOPS Reuter

Type *Prepops frontalis* Reuter, 1905 (monobasic)

*OPISTHEURIA 1908 Reuter, Ann. Nat. Hofmus. Wien. 22:170 (n. gen.) type: *latipennis* (Stäl, 1862) fixed by Reuter, Ann. Nat. Hofmus. Wien. 22:75, 1907 (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):98, 1952)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 54A (18):10, 50 (key)
*PLATYTYLELLUS 1907 Reuter, Ann. Nat. Hofmus. Wien. 22:71 (n. gen.); type: *nigripennis* (Stäl, 1860)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1912 Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):40 (discussion)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):9, 22 (descr., key)
—— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205 (key); 2:309 (1917, cat.)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:550 (key), 551 (key to spp.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):131, 132 (key, key spp.)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):37 (♀ genitalia)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (cat.)
PREPOPS 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):15 (as subgenus)
—— 1954 Carvalho, An. Acad. Brasil. Ci. 26 (2-4):426 (note)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):109 (key)
*RESTHENIA 1876 Reuter, K. Sv. Vet. Akad. Forh. 32 (9):64
—— 1883 Distant, iBol. Cent. Amer. Rhync. 1:251
—— 1887 Provancher, Pet. Faun. Ent. Can. 3:105

accincta Distant — Panama
1893 *Resthenia accincta* Distant, Biol. Cent. Amer. Rhync. 1:425, pl. 36, fig. 23 (n. sp.)
1952 *Platytylellus accinctus* Carvalho, Bol. Mus. Nac. Zool. 118:2 (list)

albomarginatus Reuter — Peru
1910 *Platytylellus albomarginatus* Reuter, Ann. Mus. Nat. Hung. 8:23 (n. sp.)

alienus Reuter — Peru
1910 *Platytylellus alienus* Reuter, Ann. Mus. Nat. Hung. 8:33 (n. sp.)

amoena Kuhlgatz — Colombia
1902 *Resthenia (Callichila) amoena* Kuhlgatz, Berl. Ent. Zeit.: 261 pl. 4, fig. 4 (n. sp.)

angularis Reuter — Rio de Janeiro, R. G. do Sul
1910 *Platytylellus angularis* Reuter, Ann. Mus. Nat. Hung. 8:21 (n. sp.)

arcatus Reuter — Colombia
1910 *Platytylellus arcatus* Reuter, Ann. Mus. Nat. Hung. 8:20 (n. sp.)

atrata Distant — Guatemala
1883 *Resthenia atrata* Distant, iBol. Cent. Amer. Rhync. 1:254 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.)
1952 *Platytylellus atratus* Carvalho, Bol. Mus. Nac. Zool. 118:3 (n. comb.)

atripennis Reuter — N. America
1876 *Resthenia atripennis* Reuter, K Sv. Vet. Akad. Forh. 32 (9):65 (n. sp.) — Ariz.
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.) — Colo.
1895 ———————— Gillette & Baker, Hem. Colo.: 29 (list) — Fla.
1917 *Platytylellus atripennis* Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.) — Tenn.
1927 ———————— Knight, Can. Ent. 59:41 (distr.) — Tex.

atroluteus Walker — Brazil
1873 *Capsus atroleteus* Walker, Cat. Het. 6:109 — M. Gerais
1890 *Resthenia atrolutea* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56
1904 ———————— Distant, Ann. Mag. Nat. Hist. (2)13:205 (list)
1950 *Platytylellus atroluteus* Slater, Ia. Sta. Coll. Jour. Sci. 25 (1):38 (♀ genitalia)
1951 ———————— Carvalho, Ent. Medd. 26:131 (list)

**basivittis* Van Duzee see *bivittis* Stäl

**bicinctus* Walker see *ornaticollis* Stäl

bicolor Distant — Mexico
1883 *Resthenia bicolor* Distant, Biol. Cent. Amer. Rhync. 1:256 (n. sp.); 425 (list) — Guatemala
1890 ———————— Atkinson, Jour. Asiaitc Soc. Bengal 58 (2):57 (cat.)
1952 *Platytylellus bicolor* Carvalho, Bol. Mus. Nac. Zool. 118:4 (n. comb.)

bivittatus Stäl — Brazil
1860 *Resthenia bivittata* Stäl, Sv. Vet. Akad. Handl. 2 (7):47 (n. sp.)
*1860 ———— *patruelis* Stäl, Sv. Vet. Akad. Handl. 2 (7):47 (n. sp.)
1873 *Capsus bivittatus* Walker, Cat. Het. 6:107 (list)
1873 ——— *patruelis* Walker, Cat. Het. 6:107 (list)
1876 *Resthenia bivittata* Reuter, Ofv. Vet. Akad. Forh. 32 (9):64 (key)
1876 ———— *patruelis* Reuter, Ofv. Vet. Akad. Forh. 32 (9):64
1890 ———— *bivittata* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.)
1890 ———— *patruelis* Atkinson, Jour. Jour. Asiatic Soc. Btngal 58 (2):60 (cat.)
1913 *Platytylellus bivittatus* Reuter, Ofv. F. Vet. Soc. Soc. Forh. 55 (18):39
1913 ———————— var. *patruelis* Reuter, Ofv. F. Vet. Soc. Forh. 55 (18):39 (descr.)
1922 *Prepops bivittata* Bergroth, Ark. Zool. 14 (22):7 (list)
1922 ———————— var. *patruelis* Bergroth, Ark. Zool. 14 (22):7

bivittis Stäl — N. America
1862 *Resthenia bivittis* Stäl, Stett. Ent. Zeit. 23:318 (n. sp.) — Colo.
1873 *Capsus bivitis* Walker, Cat. Het. 6:98 (list) — Cal.
1876 *Resthenia bivittis* Reuter, Ofv. Sv. Vet. Akad. Forh. 32 (9):64 (key) — Fla.
1883 ———————— Distant, Biol. Cent. Amer. Rhync. 1:256, pl. 24, fig. 21 (list) — Ida. N. C.
*1883 ———— *exornata* Distant, Biol. Cent. Amer. Rhync. 1:257, pl. 22, fig. 20 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:6, 1952) — Mexico Utah
1890 ———— *bivittis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.)
1890 ———— *exornata* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):58 (cat.)
*1893 ———— *intercidenda* Distant, Biol. Cent. Amer. Rhync. 1:426, pl. 37, fig. 1 (n. sp.) (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:8, 1952)
1895 ———— *bivittis* Gillette & Baker, Hem. Colo.: 29 (list)
1913 *Onceromelopus bivittis* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):49 (descr.)
1913 *Platytylellus intercidendus* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):35 (redescr.)
1914 ———— *basivittis* Van Duzee, Trans. S. Diego Soc. Nat. Hist. 2 (1):25 (list)
1917 ———— *bivittis* Van Duzee, Van Duzee, Univ. Cal. Pub. Ent. 2:311 (cat.)
1917 ———————— Van Duzee, Proc. Cal. Sci. (4)7:262 (list)
1929 ———————— var. *evittatus* Knight, Ent. News: 192 (descr.)

borealis Knight — N. Amer. Alb.
1923 *Platytylellus borealis* Knight, Conn. Nat. Hist. Surv. Bul. 34:551 (key) — Conn. N.D. Man.
1926 ———————— Blatchley, Het. E.N. Amer.: 688 (descr.) — Me. Mich. Minn.

1929 ———————— var. *notatus* Knight, Ent. News 40:192 (descr.) N. Y. Ont.
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):132, 136 (key, distr.) Pa. Wis.

bracteata Distant Panama
1883 *Resthenia bracteata* Distant, Biol. Cent. Amer. Rhync. 1:254 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.)
1952 *Platytylellus bracteatus* Carvalho, Bol. Mus. Nac. Zool. 118:4 (n. comb.)

**candens* Distant see *Platytylus* Fieber

championi Carvalho Guatemala
1883 *Resthenia univittata* Distant, Biol. Cent. Amer. Rhync. 1:253, pl. 25, fig. 2 (n. sp.) (n. preoc.: by *P. univattatus*)
1952 *Platytylellus championi* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n.n. for *P. univittatus* Distant, 1883 nec Berg, 1879 (*lapsus calami*)

chiriquina Distant see *Platytylus* Fieber

cinnamomea Berg Argentina
1878 *Resthenia cinnamomea* Berg, An. Soc. Cient. Arg. 6:274 (n. sp.)
1879 ———————— Berg, Hem. Arg.: 125 (descr.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.)
1892 ———— (*Resthenia*) *cinnamomea* Berg, An. Soc. Ci. Arg. 34:86 (note)
1892 ———————————— Berg, Nova Hem. Arg. Urug.: 82 (note)

circumcinctus Say N. Amer. I.Cal.
1832 *Capsus circumcinctus* Say, Het. N. Harm. Fitch reprint: 787; Compl. Writ 1:343 (n. sp.) D. C. Fla. Ill. Ind. Mass.
1890 *Resthenia circunmcincta* Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.) Me. Mexico
1893 *Lopidea circumcincta* Uhler, Proc. Ent. Soc. Wash. 2:372 (list) Mo. N. C.
1894 *Resthenia circumcincta* Uhler, Proc. Cal. Acad. Sci. (2)4:249 (list) N. H. N. J.
1904 ———————— Wirtner, Ann. Carn. Mus. 3:199 (list) N. Y. Pa.
1910 ———————— Smith, Cat. Ins. N.J. ed. 3:162 (list) Utah Va.
1917 *Platytylellus circumcinctus* Van Duzee, Univ. Cal. Pub. Ent. 2:311 (cat.)
1923 ———————— Knight, Conn. Nat. Hist. Surv. Bul. 34:552 (key), 555 (descr.)
1926 ———————— Blatchley, Het. E.N. Amer.: 687 (descr.)
1927 ———————— Knight, Can. Ent. 59:41 (list)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):132, 135 (key, descr.)
1949 ———————— Froeschner, Amer. Mid. Nat. 42(1):146, 176. fig. 117 (key, note)

circummaculatus Stäl Argentina
1854 *Capsus circummaculatus* Stäl, Ofv. eVt. Akad. Forh. 11:236 (n. sp.) Brazil
1859 ———————— Stäl, Freg. Eur. Resa, Hem.: 257 (descr.) M. Gerais

1863 ——— (*Resthenia*) *circummaculatus* Signoret, Ann. Soc. Ent. Fr. (4)3:572 (descr.) Chile Paraguay
1873 ——— *circummaculatus* Walker, Cat. Het. 6:107 (list)
1876 *Resthenia circummaculata* Reuter, Ofv. Vet. Akad. Forh. 32(9):64 (key)
1878 ———————— Berg, An. Soc. Cient. Arg. 6:275 (note)
1879 ———————— Berg, Hem. Arg.: 126 (note)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):57 (cat.)
1901 *Capsus circummaculatus* Reed, Rev. Chil. Hist. Nat. 5: repr.: 78 (descr.)
1913 *Platytylellus circummaculatus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):43 (descr.)
1922 *Prepops circummaculata* Bergroth, Ark. Zool. 14(22):4 (list)
1943 ———————— Carvalho & Drake, Rev. Brasil. Biol. 3(3):297 (note)
1950 *Platytylellus circummaculatus* Slater, Ia. St. Coll. Jour. Sci. 25(1):37, pl. 4, fig. 4 (♀ genitalia)
1951 *Capsus circummaculatus* Carvalho, Ann. Nat. Hofmus, Wien. 58:104 (list)

commissuralis Reuter Costa Rica
1910 *Platytylellus commissuralis* Reuter, Ann. Mus. Nat. Hung. 8:33 (n. sp.)

concinnus Stäl Rio de Janeiro
1860 *Resthenia concinna* Stäl, Sv. Vet. Akad. Handl. 2(7):46 (n. sp.)
1873 *Capsus concinnus* Walker, Cat. eHt. 6:107 (list)

1876 *Resthenia concinna* Reuter, Ofv. Vet. Akad. Forh. 32 (9):64 (key)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.)
1913 *Platytylellus concinnus* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):27 var *disciger* l.c. (descr.)
1922 *Prepops concinna* Bergroth, Ark. Zool. 14 (22):7 (list)

concisus Knight — N. America
1929 *Platytylellus concisus* Knight, Ent. News 40:190 (n. sp.) — S.D.

confraternus Uhler — N. America
1872 *Resthenia confraterna* Uhler, Hayden's Surv. Terr. Rept. 1871:411 (n. sp.) — Colo.
1875 ——— *(Capsus) confraterna* Glover, Rept. Dept. Agric. U.S.: 125, fig. (descr.) — Fla. Ga.
1876 ——— *confraterna* Uhler, Bul. U.S. Geol. Geogr. Surv. 1:318; 3:415 (1877) (list) — Ill. Md.
*1876 ——— *maculicollis* Reuter, Ofv. K. eVt. Akad. Forh. 32 (9):65 (n. sp.) — Mich.
1878 ——— *confraterna* Uhler, Proc. Bost. Soc. Nat. Hist. 19:399 (n. sp. in error) — N.H. N.J.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.) — N.Y.
1890 ——— *maculicollis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):59 (cat.) — Mass.
1893 ——— *confraterna* Osborn, Proc. Ia. Acad. Sci. 1 (4):123 (list) — Pa.
1895 ——— *maculicollis* Gillette & Baker, Hem. Colo.: 30 (list) — Tex.
1904 ——————— Wirtner, Ann. Carn. Mus. 3:199 (list) — Wis.
1910 ——— *confraterna* Smith, Cat. Ind. N.J. ed. 3:162 (list)
1910 ——— *maculicollis* Banks, Cat. Neart. Hem.: 40
1917 *Platytylellus confraternus* Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)
1926 ——————— var. *collaris* Knight, Can. Ent. 58:255 (descr.)
1926 ——————— Blatchley, Het. E.N. Amer.: 683 (descr.)
1927 ——————— Knight, Bul. Brook. Ent. Soc. 22 (2):99 (note)
1928 ——————— Blatchley, Bul. Brook. Ent. Soc. 23:14 (note)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):134 (mention)
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):145, 175 (key, note)

correntina Berg — Argentina
1878 *Resthenia correntina* Berg, An. Soc. Cient. Arg. 6:279 (n. sp.)
1879 ——————— Berg, Hem. Arg.: 127 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.)

costalis Stäl — Argentina Rio de Janeiro
1860 *Resthenia costalis* Stäl, K. Vet. Akad. Handl. 2 (7):47 (n. sp.)
1873 *Capsus costalis* Walker, Cat. Het. 7:107 (list)
1876 *Resthenia costalis* Reuter, Ofv. K. Vet. Akad. Forh. 32 (9):64 (key)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.)
1892 ——— *(Resthenia) costalis* Berg, An. Soc. Cient. Arg. 34:87 (note)
1892 ——————————— Berg, Nova. Hem. Arg. Urug.: 83 (note)
1907 *Platytylellus costalis* Reuter, Ann. Nat. Hofmus. Wien. 22:72 (descr.)
1913 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 55A (18)24 (descr.)
1922 *Prepops costalis* Bergroth, Ark. Zool. 14 (22):6 (list)
1950 *Pratytylellus costalis* Slater, Ia. St. Coll. Jour. Sci. 25 (1):37, pl. 2, fig. 6, 7, pl. 4, fig. 1 (♀ genitalia)

crassicornis Reuter — Bolivia
1910 *Platytylellus crassicornis* Reuter, Ann. Mus. Nat. Hung. 8:24 (n. sp.)

crucifera Berg — Argentina Brazil Paraguay
1878 *Resthenia crucifera* Berg, An. Soc. Cient. Arg. 6:273 (n. sp.)
1879 ——————— Berg, Hem. Arg.: 124 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):57 (cat.)
1943 *Platytylellus cruciferus* Carvalho & Drake, Rev. Ent. 14 (3):523 (list)
1951 ——————————— Carvalho, Ann. Nat. Hofmus Wien. 58:104 (list)

cruxnigrum Reuter — Ecuador
1910 *Platytylellus cruxnigrum* Reuter, Ann. Mus. Nat. Hung. 8:31 (n. sp.)

decoratus Reuter — Peru
1910 *Platytylellus decoratus* Reuter, Ann. Mus. Nat. Hung. 8:32 (n. sp.)

dissociata Berg — Argentina, Uruguay
1892 *Resthenia dissociata* Berg, Ann. Soc. Arg. 34:87 (n. sp.)
1892 ——— *(Resthenia) dissociata* Berg, Nova Hem. Urug.: 83 (descr.)

divisus Herrich-Schaeffer — N. America, l. Cal., Fla., Mexico, Tex.
1850 *Capsus divisus* Herrich-Schaeffer, Wanz. Ins. 9:167, fig. 960 (n. sp.)
1862 *Resthenia divisa* Stäl, Stett. Ent. Zeit. 23:317 (descr.)
1873 *Capsus divisus* Walker, Cat. Het. 6:91, 98 (list)
1883 *Resthenia dvisa* Distant, Biol. Cent. Amer. Rhync. 1:258 (note)
1890 ——— Atkinson, Jour. Asiatc Soc. Bengal 58 (2):57 (cat.)
1894 ——— Uhler, Proc. Cal. Acad. Sci. (2):249 (list)
1906 ——— Barber, Bul. Brook. Inst. Sci. 1:278 (list)
1917 *Platytylellus divisus* Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)

eremicola Knight — N. Amer. Alta, Colo. Ida. Mont. N.M. Wyo.
1929 *Platytylellus eremicola* Knight, Ent. News 40:189 (n. sp.)

erubescens Distant — Mexico, Panama
1883 *Resthenia erubescens* Distant, Biol. Cent. Amer. Rhync. 1:254 (n. sp.) suppl. 424 (list)
1890 ——— Atkinson, Jour. Asiatc Soc. Bengal 58 (2):58 (cat.)
1952 *Platytylellus erubescens* Carvalho, Bol. Mus. Nac. Zool. 118:6 (n. comb.)

**exornata* Distant see *bivittis* (Stäl)

falloui Bergroth — Brazil
1898 *Resthenia falloui* Bergroth, Wien. Ent. Zeit. 17:35 (n. sp.)

flavicosta Berg — Argentina, Goias
1883 *Resthenia flavicosta* Berg, An. Soc. Cient. Arg. 17:106 (n. sp.)
1884 ——— Berg, Hem. Arg. Add. Emend.: 189 (descr.)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):58 (cat.)
1950 *Platytylellus flavicostus* Slater, Ia. St. Coll. Jour. Sci. 25 (1):38 (♀ genitalia)

flavoniger Stäl — Brazil, Sta. Catarina, Paraguay
1860 *Resthenia flavonigra* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):46 (n. sp.)
1873 *Capsus flavoniger* Walker, Cat. Het. 6:107 (list)
1876 *Resthenia flovonigra* Reuter, Ofv. K. Vet. Akad Forh. 32 (9):64 (key)
1890 ——— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.)
1907 *Platytylelllus flovoniger* Reuter, Ann. Nat. Hofmus. Wien. 22:76 (descr.)
1913 ——— Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):44 (descr.)
1922 *Prepops flavonigra* Bergroth, Ark. Zool. 14 (22):6 (list)
1951 *Platytylellus flavoniger* Carvalho, Ann. Nat. Hofmus. Wien. 58:104 (list)

flavovarius Reuter — Peru
1910 *Platytylellus flavovarius* Reuter, Ann. Mus. Nat. Hung. 8:32 (n. sp.)

fraterculus Knight — N. Amer. Ind. Mich. Minn. N. C. Ont. Pa. Wis.
1923 *Platytylellus insignis fraterculus* Knight, Conn. Nat. Hist. Hist. Surv. Bul. 34:354 (n. var.)
1926 ——— var. *fraterculus* Blatchley, Het. E.N. Amer.: 688 (descr.)
1941 ——— *fraterculus* Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):113, 136 (key, descr.)

fraternus Knight, — N. Amer. Conn. D.C. Fla. Ga. Ill. Md. Mich. Minn. Mo. N.C. N.H. N.J. N.Y. Pa. Tenn. Va. W. Va.
1923 *Platytylellus fraternus* Knight, Conn. Nat. Hist. Surv. Bul. 34:557 (n. sp.) var. *discifer, regalis, rubromarginatus* l.c. 551 (key)
1926 ——— Blatchle, Het. E.N. Amer.: 687 (key to var.)
1941 ——— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):131, 134 (3 varieties), fig. 149, 150, 151 (key, descr.)
1949 ——— Froeschner, Amer. Mid. Nat. 42 (1):145, 175 (key, note)

frontalis Reuter — Venezuela
1905 *Resthenia (Prepops) frontalis* Reuter, Ofv. F. Vet. Soc. Fohr. 47 (19):5 (n. sp.)
1913 *Platytylellus frontalis* Reuter, Ofv. F. eVt. Soc. Forh. 55A (18):33 (redescr.)

fuegiana Berg — Tierra del Fuego
1895 *Resthenia fuegiana* Berg, An. Mus. Buenos Aires 4:200 (n. sp.)

gracilis Reuter — Peru
1910 *Platytylellus gracilis* Reuter, Ann. Mus. Nat. Hung. 8:25 (n. sp.)

guatemalana Distant — Guatemala
1883 *Resthenia guatemalana* Distant, Biol. Cent. Amer. Rhync. 1:255, pl. 25, fig. 5 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
1952 *Platytylellus guatemalanus* Carvalho, Bol. Mus. Nac. 118:8 (n. comb.)

guttaticeps Reuter — Peru
1910 *Platytylellus guttaticeps* Reuter, Ann. Mus. Nat. Hung. 8:25 (n. sp.)

hirtula Berg — Argentina
1892 *Resthenia (Resthenia) hirtula* Berg, An. Soc. Arg. 34:84 (n. sp.)
1892 ——————————— Berg, Nova Hem. Arg. Urug.: 8 (note)

hogbergi Stäl — Mexico
1862 *Restehnia hogbergi* Stäl, Stett. Ent. Zeit. 23:317 (n. sp.)
1873 *Capsus hobgergi* Walker, Cat. Het. 6:98 (list)
1883 *Resthenia hogbergi* Distant, Biol. Cent. Amer. Rryne. 1:254, pl. 24, fig. 20 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
1913 *Platytylellus hogbergi* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):25 (descr.)

horvathi Reuter — Peru
1910 *Platytylellus horvathi* Reuter, Ann. Mus. Nat. Hung. 8:30 (n. sp.)

howardi Reuter — Costa Rica
1910 *Platytylellus howardi* Reuter, Ann. Mus. Nat. Hung. 8:22 (n. sp.)

iconnicoffi Reuter — Peru
1910 *Platytylellus iconnicoffi* Reuter, Ann. Mus. Nat. Hung. 8:28 (n. sp.)

insignis Say — N. America
1832 *Capsus insignis* Say, Het. N. Harm.: 32; Fitch Reprint: 787. Compl. Writ. 1:342 (n. sp.) — Colo. Conn.
1872 *Resthenia insignis* Uhler, Hayden's Surv. Terr. Rept. 1871:411 (note) — N.S.D.
1876 ——————— Uhler, Bul. U.S. Geol. Geogr. Surv. 1:318 (list) — Fla.
1877 ——————— Uhler, Wheeler's Rept. Chief Eng. 1877:1328 — Ga.
1878 ——————— Uhler, Bul. U.S. Geol. Geogr. Surv. 4:507 (list) — Ia.
1878 ——————— Uhler, Proc. Bost. Soc. Nat. Hist. 19:400 (list) — Ill.
1887 ——————— Provancher, Pet. Faun. Ent. Can. 3:106 (descr.) — Ind.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.) — Mass.
1892 ——————— Harrington, Ottawa Nat. 6:27 (list) — Md.
1893 ——————— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) — Me.
1894 ——————— Slosson, Ent. News 5:5 — Mich.
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) — Minn.
1895 ——————— Gillette & Baker, Hem. Colo.: 30 (list) — N.H.
1902 ——————— Montgomery, Ent. News 8:13 — N.J.
1906 ——————— Snow, Trans. Kans. Acad. Sci. 20(1):152 (listt) — N.Y.
1906 ——————— Barber, Bul. Brook. Ins. Sci. 1:278 (list) — Ont.
1907 ——————— Moore, Can. Ent. 40:112 (list) — Pa.
1908 ——————— Van Duzee, Can. Ent. 40:112 (list) — Que.
1909 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:181 (list) — Tex.
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:162 (list) — U.S.A.
1914 ——————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list) — Va.
1914 ——————— Parshley, Psyche 21:141 (list) — N. England
1917 *Platytylellus insignis* Van Duzee, Univ. Cal. Pub. Ent. 2:311 (cat.) — m. States
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:554 (descr.), 552 (key)
1926 ——————— Blatchley, Het. E.N. Amer.: 688 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):133, 135 (key, distr.)

1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):1:146, 176 (key, note)

insitivus Say — N. America
1832 *Capsus insitivus* Say, Het. N. Harm.: 21; Fitch reprint; 785; Compl. Writ. 1:340 (n. sp.) — Colo. Conn.
*1873 *Capsus xanthomelas* Walker, Cat. Het. 6:92 (n. sp., syn. by Distant, Ann. Mag. Nat. Hist. (7)13:205, 1904) — Fla. Ia.
1878 *Resthenia insitivus* Uhler, Proc. Bost. Soc. Nat. Hist. 19:399 (list) — Ill.
1884 ——————— Uhler, Stand. Nat. Hist. 2:286 (note) — Ind.
1887 ——————— Van Duzee, Can. Ent. 19:70 (list) — Md.
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.) — Me.
1892 ——————— Harrington, Ottawa Nat. 6:27 (list) — Mo.
1893 ——————— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) — N.C.
1894 ——————— Van Duzee, Bul. Buf. Soc. Nat. Sci. 5:176 (list) — N.H.
1894 ——— *xanthomelas* Slosson, Ent. News 5:5 — N.J.
1904 ——— *insitiva* Wirtner, Ann. Carn. Mus. 3:199 (list) — N.Y.
1904 ——— *xanthomelas* Distant, Ann. Mag. Nat. Hist. (7)13:205 — Ont.
1909 ——— *insitivus* Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:180 (list) — Pa.
1910 ——————— Gibson, Rept. Ent. Soc. Ont. 1910:125
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:162 (list)
1914 ——————— Barber, Bul. Amer. Nat. Hist. 33:501 (list)
1917 *Platytylellus insitivus* Van Duzee, Univ. Cal. Pub. Ent. 2:309 (cat.)
1918 ——————— Knight, Jour. N.Y. Ent. Soc. 26, pl. 3, fig. 53 (claw)
1923 ——————— var. *angusticollis* Knight, Conn. Nat. Hist. Surv. Bul. 34:556
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:551 (key), 556 (descr.) var. *angusticollis* l.c.
1926 ——————— Blatchley, Het. E.N. Amer.: 685, fig. 165 (descr.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):21, 133, var. *angusticollis* l.c., fig. 67 (key, lescr.)
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):146, 175 (key, note)
1950 ——————— Slater, Ia. St. Coll. Jour. Sci. 25(1):37 (♀ genitalia)

**intercidenda* Distant see *bivittis* (Stäl)

interpuncta Distant
1862 *Resthenia latipennis* Stäl, Stett. Ent. Zeit. 23:318 (n. sp.) — Mexico
1883 *Resthenia interpuncta* Distant, Biol. Cent. Amer. Rhync. 1:257, pl. 22, fig. 15 (n. sp.)
1886 ——————— Uhler, Check List: 18 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.) — N. America
1952 *Platytylellus interpunctus* Carvalho, Bol. Mus. Nac. Zool. 118:9 (n. comb.)

jamaicensis Walker — Jamaica
1873 *Capsus jamaicensis* Walker, Cat. Het. 6:101 (n. sp.) — Panama

*1883 *Resthenia panamensis* Distant, Biol. Cent. Amer. Rhync. 1:253, pl. 25, fig. 6 (syn. by Carvalho, Bol. Mus. Nac. Zool. 118:12, 1952) (n. sp.)
1890 *Heterocoris jamaicensis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):41 (cat.)
1890 *Resthenia panamensis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
1904 ——— *jamaicensis* Distant, Ann. Mag. Nat. Hist. (7)13:108 (n. comb.)
1913 *Platytylellus jamaicensis* Reuter, Ofv. F. eVt. Soc. Forh. 55A(18):30 (descr.)

koschevnikovi Reuter — Peru
1910 *Platytylellus koschevnikovi* Reuter, Ann. Mus. Nat. Hung. 8:25 (n. sp.)
1873 *Capsus latipennis* Walker, Cat. Het. 6:98 (list) — l. Cal.
1883 *Resthenia latipennis* Distant, Biol. Cent. Amer. Rhync. 1:258, pl. 22, figs. 6-7 (list) — Mexico Costa Rica
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2): (cat.) — Honduras
*1893 ——— *pannosa* Distant, Biol. Cent. Amer. Rhynch. 1:425, pl. 36, fig. 24 (syn. by Carvalro, Bol. Mus. Nac. Zool. 118:12, 1952) (n. sp.) — Guatemala
1894 ——— *latipennis* Uhler, Proc. Cal. Acad. Sci. (2)4:249 (list)
1908 *Opistheuria latipennis* Reuter
1913 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 54A(18):50 (descr.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:312 (as type)

latipennis Stäl
1951 *Platytylellus latipennis* Carvalho, Arq. Mus. Nac. 42:155 (list)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (n. comb.)

limbicollis Reuter — Peru
1910 *Platytylellus limbicollis* Reuter, Ann. Mus. Nat. Hung. 8:30 (n. sp.)

luteiceps Stäl — Argentina
1859 *Capsus luteiceps* Stäl, Freg. Eur. Resa. Hem.: 257 (n. sp.)
1873 ——————— Walker, Cat. Het. 6:107 (list)
1876 *Resthenia luteiceps* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key)
1878 ——————————— Berg, An. Soc. Cient. Arg. 6:276 (note)
1879 ——————————— Berg, Hem. Arg.: 126, 160 (note)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
1892 ———— *(Resthenia) luteiceps* Berg, Nov. Hem. Arg. Urug.: 81 (note)
1892 ——————————————— Berg, An. Soc. Cient. Arg. 34:85 (note)
1913 *Platytylellus luteiceps* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):42 (descr.)
1922 *Prepops luteiceps* Bergroth, Ark. Zool. 14(2):5 (list)

luteipes Stäl — Brazil
1860 *Resthenia luteipes* Stäl, K. Sv. Vet. Akad. Handl. 2(7):46 (n. sp.)
1873 *Capsus luteipes* Walker, Cat. Het. 6:107 (list)
1876 *Resthenia luteipes* Reuter, Ofv. K. Vet. Akad. Forr. 32(9):64 (key)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
1907 *Platytylellus zetterstedti* var. *luteipes* Reuter, Ann. Nat. Hofmus. Wien. 22:74 (descr.)
1913 ——————————————————— Reuter, Ofv. Vet. Soc. Forh. 55A(18):46 (descr.)
1922 *Prepops zetterstedti* var. *luteipes* Bergroth, Ark. Zool. 14(22):5 (list)

luteofasciatus Distant — Costa Rica
1883 *Zopyrus luteofasciatus* Distant, Biol. Cent. Amer. Rhync. 1:250, pl. 25, fig. 9 (n. sp.)
1884 *Zoilus luteofasciatus* Distant, Biol. Cent. Amer. Fhync. 1:297 (n. comb.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):52 (cat.)
1952 *Platytylellus luteofasciatus* Carvalho, Bol. Mus. Nac. Zool. 118:9 (n. comb.)

marginalis Reuter — Peru
1910 *Platytylellus marginalis* Reuter, Ann. Mus. Nat. Hung. 8:21 (n. sp.)

**maculicollis* Reuter see *confraternus* (Uhler)

marginanda Distant — Mexico
1883 *Resthenia marginanda* Distant, Biol. Cent. Amer. Rhync. 1:258, pl. 22, fig. 16 (n. sp.)
1886 ——————————— Uhler, Check List: 18
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
1952 *Platytylellus marginandus* Carvalho, Bol. Mus. Nac. 118:10 (n. comb.)

meinerti Reuter — Peru, Venezuela
1905 *Resthenia meinerti* Reuter, Ofv. F. Vet. Soc. Forh. 47(19):12 (n. sp.)
1913 *Platytylellus meinerti* Reuter, Ofv. F. eVt. Soc. Forh. 55A(18):35 (redescr.)

militaris Uhler — Grenada
1894 *Lopus militaris* Uhler, Proc. Zool. Soc. London: 190 (n. sp.)
1955 *Prepops militaris* Carvalho, Rev. Chil. Ent. 4:226 (n. comb.)

mimica Distant — Panama
1883 *Resthenia mimica* Distant, Biol. Cent. Amer. Rhync. 1:255 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
1952 *Platytylellus mimicus* Carvalho, Bol. Mus. Nac. Zool. 118:10 (n. comb.)

minutulus Reuter — Bolivia
1910 *Platytylellus minutulus* Reuter, Ann. Mus. Nat. Hung. 8:27 (n. sp.)

montana Distant see *Platytylus* Fieber

montevidensis Berg — Uruguay
1883 *Resthenia montevidensis* Berg, An. Soc.Cient. Arg. 16:13 (n. sp.)
1884 ——————————— Berg, Hem. Arg. Add. Emend.: 71 (descr.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):29 (cat.)

montivaga Distant — Panama, Venezuela
1883 *Resthenia montivaga* Distant, Biol. Cent. Amer. Rhync. 1:256 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
1905 ——————————— Reuter, Ofv. F. Vet. Soc. Forh. 47(19):12 (descr.)
1913 *Platytylellus montivagus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):38 (descr.)

**nannae* Reuter see *subannulatus* (Stäl)

nigricollis Reuter — N. Amer. Conn. Ill. Ind. Ia. Mass. Mo. N.H. N.J. N.Y. O. Ont. Pa. Tex. Va.
1876 *Resthenia nigricollis* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):176 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
1910 ——————————— Smith, Cat. Ins. N.J. ed. 3:162 (list)
1917 *Platytylellus nigricollis* Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:55 (key)
1926 ——————————— Blatchley, Het. E.N. Amer.: 685 (descr.)
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):132, 133 (key, descr.)
1949 ——————————— Froeschner, Amer. Mid. Nat. 42(1):145, 175 (key, note)

nigripennis Stäl — Brazil
1860 *Resthenia nigripennis* Stäl, K. Sv. Vet. Akad. Handl. 2(7):46 (n. sp.)
1873 *Capsus nigripennis* Walker, Cat. Het. 6:106 (list)
1876 *Resthenia nigripennis* Reuter, Ofv. K. eVt. Akad. Forh. 32(9):64 (key)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
1913 *Platytylellus nigripennis* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):29 (descr.)
1917 ——————————— Van Duzee, Univ. Cal. Pub. Ent. 2:309 (as type)
1922 *Prepops nigripennis* Bergroth, Ark. Zool. 14(22):5 (list)
1952 *Pratytylellus nigripennis* Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)
1954 *Prepops nigripennis* Carvalho, An. Acad. Brasil. Ci. 26(3-4):427 (note)

nigripilus Knight — N. Amer. N.H. N.Y. Alberta
1929 *Platytylellus nigripilus* Knight, Ent. News 40:189 (n. sp.)

nigroscutellatus Knight — N. Amer. Ill. Mich. Mo. N. C. N.Y. Pa.
1923 *Platytylellus nigroscutellatus* Knight, Conn. Nat. Hist. Surv. Bul. 34:557 (n. sp.), 551 (key)
1926 ——————————— Blatchley, Het. E.N. Amer.: 686 (descr.)
1941 ——————————— Knight, Nat. Hist. Surv. Bul. 22(1):132, 134 (key, descr.)
1949 ——————————— Froeschner, Amer. Mid. Nat. 42(1):146, 175 (key, note)

nitidipennis Reuter — Paraguay
1910 *Platytylellus nitidipennis* Reuter, Ann. Mus. Nat. Hung. 8:26 (n. sp.)

nobilis Reuter — Peru
1910 *Platytylellus nobilis* Reuter, Ann. Mus. Nat. Hung. 8:20 (n. sp.)

notaticollis Reuter — Paraguay
1910 *Platytylellus notaticollis* Reuter, Ann. Mus. Nat. Hung. 8:22 (n. sp.)

obscurans Distant — Panama
1883 *Resthenia obscurans* Distant, Biol. Cent. Amer. Rhync. 1:254, pl. 25, fig. 4 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):59 (cat.)
1952 *Platytylellus obscurans* Carvalho, Bol. Mus. Nac. Zool. 118:11 (n. comb.)

occipitalis Berg — Argentina
1892 *Resthenia (Callichila) occipitalis* Berg, An. Soc. Arg. 34:83 (n. sp.)
1892 ——————————— Berg, Nova Hem. Arg. Urug.: 78 (descr.)

omphalophorus Reuter — Peru
1910 *Platytylellus omphalophorus* Reuter, Ann. Mus. Nat. Hung. 8:29 (n. sp.)

ornaticollis Stäl — N. America, Mexico, Tex.
1862 *Resthenia ornaticollis* Stäl, Stett. Ent. Zeit. 23:317 (n. sp.)
1873 *Capsus ornaticollis* Walker, Cat. Het. 6:98 (list)
*1873 ——— *bicinctus* Walker, Cat. Het. 6:100 (n. sp.) (syn. by Distant, Ann. Mag. Nat. Hist. (7)13:205, 1904)
1876 *Resthenia ornaticollis* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key)
1883 ——————— Distant, Biol. Cent. Amer. Rhync. 1:253, pl. 22, fig. 5 (list)
1890 *Capsus bicinctus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):107 (cat.)
1890 *Lygus bicinctus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):85 (cat.)
1890 *Resthenia ornaticollis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):58 (cat.)
1906 ——————— Barber, Bul. Brook. Inst. Sci. 1:278 (list)
1913 *Platytylellus ornaticollis* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):25 (descr.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)

**pallida* Berg see *Phytocoris* Fallen

**panamensis* Distant see *jamaicensis* (Walker)

**pannosa* Distant see *latipennis* (Stäl)

parva Distant — Mexico
1883 *Resthenia parva* Distant, Biol. Cent. Amer. Rhync. 1:258, pl. 22, fig. 18 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
1952 *Platytylellus parvus* Carvalho, Bol. Mus. Nac. Zool. 118:12 (n. comb.)

patricius Reuter — Peru
1910 *Platytylellus patricius* Reuter, Ann. Mus. Nat. Hung. 8:31 (n. sp.)

**patruelis* Stäl see *bivittata* (Stäl)

pentheri Reuter — Brazil (Bahia)
1907 *Platytylellus pentheri* Reuter, Ann. Nat. Hofmus. Wien. 22:75 (n. sp.)

persimillis Reuter — Brazil
1907 *Platytylellus persimilis* Reuter, Ann. Nat. Hofmus. Wien. 22:73 (n. sp.)

persignandus Distant — N. America, Ariz., Mexico, Guatemala
1883 *Resthenia persignanda* Distant, Biol. Cent. Amer. Rhync. 1:257, pl. 22, fig. 21 (n. sp.); suppl.: 426 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
1906 ——————— Snow, Trans. Kan. Acad. Sci. 20(1):179
1917 *Platytylellus persignandus* Van Duzee, Univ. Cal. Pub. Ent. 2:311 (cat.)

peruvianus Reuter — Peru
1910 *Platytylellus peruvianus* Reuter, Ann. Mus. Nat. Hung. 8:26 (n. sp.)

platensis Berg, — Argentina, Paraguay
1878 *Resthenia platensis* Berg, An. Soc. Cient. Arg. 6:278 (n. sp.)
1879 ——————— Berg, Hem. Arg.: 128
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):6 (cat.)
1943 *Platytylellus platensis* Carvalho & Drake, Rev. Ent. 14(3):523 (list)
1954 ——————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:10 (list)

plenus Distant — Mexico
1883 *Resthenia plena* Distant, Biol. Cent. Amer. Rrync. 1:255 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
1913 *Platytylellus plenus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):30 (descr.)

plumipes Reuter — Patria ignota
1910 *Platytylellus plumipes* Reuter, Ann. Mus. Nat. Hung. 8:27 (n. sp.)
1913 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):31 (redescr.)

poppii Bergroth — French Guiana
1910 *Platytylellus poppii* Bergroth, Ann. Soc. Ent. Belg. 54:60 (n. sp.)

pyrrhomelaena Stäl — Argentina
1860 *Resthenia pyrrhomelaena* Stäl, K. Sv. Vet. Akad. Handl. 2(7):46 (n. sp.) — Brazil
1873 *Capsus pyrrhomelaenus* Walker, Cat. Het. 6:106 (list) — M. Gerais
1876 *Resthenia pyrrhomelaena* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key) — Paraguay
1888 ——————————— Distant, Bul. Soc. Ent. Belg :81
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
1892 *Resthenia (Resthenia) pyrrhomelaena* Berg, An. Soc. Cient. Arg. 34:87 (list)
1892 ——————————————— Berg, Nova Hem. Arg. Urug.: 83 (note)
1907 *Platytylellus zetterstedti pyrrhomelaenus* Reuter, Ann. Nat. Hofmus. Wien. 22:74 (descr.)
1913 ——————————————— Reuter, Ofv. F. Vet. Soc. Forh. 55 Z(18):46 (descr.)
1922 *Prepops zetterstedti* var. *pyrrhomelaena* Bergroth, Ark. Zool. 14(22):5 (list)
1951 *Platytylellus pyrrhomelaenus* Carvalho, Ent. Medd. 26:131 (list)
1954 ——————————— Carvalho & Hussey, Occ. Pap. Univ. Mich. 552:10 (list)

robustus Reuter — N. America
1913 *Platytylellus robustus* Reuter, Ofv. F. Vet. Soc. Forh. 55A(18):32 (n. sp.) — Ga.
1917 ——————————— Van Duzee, Univ. Cal. Pub. Ent. 2:310 (cat.)
1926 ——————————— Blatchley, Het. E.N. Amer.: 687 (descr.)

rollei Reuter — French Guiana
1910 *Platytylellus rollei* Reuter, Ann. Mus. Nat. Hung. 8:29 (n. sp.)

rubellicollis Knight — N. America
1923 *Platytylellus rubellicollis* Knight, Conn. Nat. Hist. Surv. Bul. 34:555 (n. sp.) (var. *confluens, vittiscutis* l.c.) 552 (key) — Me. Mich.
1926 ——————————— Blatchley, Het. E.N. Amer.: 687 (descr.) — Minn.
1941 ——————————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):132, 136 (key, distr.) — Neb. Brit. Col.

rubroscutellatus Knight — N. Amer. Ariz.
1929 *Platytylellus rubroscutellatus* Knight, Ent. News 40:191 var. *nigriscutis* l.c. (n. sp.) — Colo. N.M.

rubrovittatus Stäl — N. America
1862 *Resthenia rubrovittata* Stäl, Stett. Ent. Zeit. 23:318 (n. sp.) — Colo.
1873 *Capsus rubrovittatus* Walker, Cat. Het. 6:92 (list) — Fla.
1876 *Resthenia rubrovittata* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):65 (key) — Ind.
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.) — Mass.
1893 ——————————— Osborn, Proc. Ia. Acad. Sci. 1(4):123 (list) — Me.
1903 ——————————— Van Duzee, Trans. Amer. Ent. Soc. 29:110 (list) — Mexico
1914 ——————————— Barber, Bul. Amer. Mus. Nat. Hist. 33:501 (list) — Mo.
1917 *Platytylellus rubrovittatus* Van Duzee, Univ. Cal. Ent. 2:311 (cat.) — N.J.
1923 ——————————— Knight, Conn. Nat. Hist. Surv. Bul. 34:551 (key, 552 (descr.) — N.M. N.S.
1926 ——————————— Blatchley, Het. E.N. Amer.: 684 (descr.) — N.Y.
1941 ——————————— Knigrt, Ill. Nat. Hist. Surv. Bul. 22(1):132, 133 (key, descr.) — e.s. U.S.A.
1949 ——————————— Froeschner, Amer. Mid. Nat. 42(1):145, 175 (key, note)

rufoscutellatus Fallou — Brazil
1891 *Oncopeltus rufoscutellatus* Fallou, Rev. d'Ent. 10:8
1898 *Resthenia rufoscutellata* Bergroth, Wien. Ent. Zeit. 17:34 (redescr.)

schumanni Distant — Mexico
1893 *Resthenia schumanni* Distant, Biol. Cent. Amer. Rhync. 1:425, pl. 36, fig. 22 (n. sp.)
1952 *Platytylellus schumanni* Carvalho, Bol. Mus. Nac. Zool. 118:14 (n. comb.)

seminigra Stäl — Brazil
1860 *Resthenia seminigra* Stäl, Ofv. K. Vet. Akad. Handl. 2(7):46 (n. sp.) — M. Gerais
1873 *Capsus seminiger* Walker, Cat. Het. 6:106 (list) — Paraguay
1876 *Resthenia seminigra* Reuter, Ofv. K. Vet. Akad. Forh. 32(9):64 (key)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):60 (cat.)
1907 *Platytylellus seminiger* Reuter, Ann. Nat. Hofmus. Wien. 22:73 (redescr.)

1913 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):28 (descr.)
1922 *Prepops seminigra* Bergroth, Ark. Zool. 14 (22):5 (list)
1951 *Platytylellus seminigrus* Carvalho, Ent. Medd. 26:131 (list)
1952 ———— *seminiger* Carvalho & Hussey, Occ. Pap. Univ. Mich. 552:10 (list)

semivittata Distant — Guatemala
1883 *Resthenia semivittata* Distant, Biol. Cent. Amer. Rhync. 1:253, pl. 25, fig. 2
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)

setosipes Reuter — Bahia
1910 *Platytylellus setosipes* Reuter, Ann. Nat. Hofmus. Wien. 8:28 (n. sp.)

signifer Reuter — Bolivia, Peru
1910 *Platytylellus signifer* Reuter, Ann. Mus. Nat. Hung. 8:23 (n. sp.)

simplex Kuhlgatz — Colombia
1902 *Resthenia (Callichila) simplex* Kuhlgatz, Berl. Ent. Zeit.: 263, pl. 4, fig. 5 (n. sp.)
1910 *Resthenia simplex* Bergroth, Ann. Soc. Ent. Belg. 54:68 (note)

stigmosa Berg — Argentina
1879 *Resthenia stigmosa* Berg, Hem. Arg.: 123
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)

stricturalis Reuter — Colombia
1910 *Platytylellus stricturalis* Reuter, Ann. Mus. Nat. Hung. 8:28 (n. sp.)

subannulata Stäl — Brazil, Venezuela
1860 *Resthenia subannulata* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):47 (n. sp.)
1873 *Capsus subannulatus* Walker, Cat. Het. 6:107 (list)
1876 *Resthenia subanuulata* Reuter, Ofv. K. Vet. Akad. Forh. 32 (9):64 (key)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)
*1905 ——— *nannae* Reuter, Ofv. F. eVt. Soc. Forh. 47 (19):14 (n. sp.) (syn. by Carvalho, An. Acad. Brasil. Ci. 26 (3-4):426, 1954)
1913 *Platytylellus nannus* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):37 (descr.)
1913 ———— *subannulatus* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):41 (descr.)
1922 *Prepops subannulata* Bergrotr, Ark. Zool. 14 (22):7 (list)
1954 ——— *subannulatus* Carvalho, Ann. Acad. Brasil. Ci. 26 (3-4):426 (note)

subsimilis Reuter — Brazil
1907 *Platytylellus subsimilis* Reuter, Ann. Nat. Hofmus. Wien. 22:74 (n. sp.)

sudata Distant — Mexico
1883 *Resthenia sudata* Distant, Biol. Cent. Amer. Rhync. 1:256, pl. 22, fig. 17 (n. sp.)
1886 ——————— Uhler, Check List: 17 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)
1952 *Platytylellus sudatus* Carvalho, Bol. Mus. Nac. Zool. 118:15 (n. comb.)

suturalis Reuter — Venezuela
1905 *Resthenia suturalis* Reuter, Ofv. F. Vet. Soc. Forh. 47 (19):13 (n. sp.)
1913 *Platytylellus suturalis* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):40 (descr.)

teapensis Distant — Mexico
1893 *Resthenia teapensis* Distant, Biol. Cent. Amer. Rhync. 1:426, pl. 36, fig. 25 (n. sp.)
1952 *Platytylellus teapensis* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n. comb.)

thoracica Distant — Mexico
1883 *Resthenia thoracica* Distant, Biol. Cent. Amer. Rhync. 1:257, pl. 22, fig. 14 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)
1952 *Platytylellus thoracicus* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n. comb.)

tristicolor Reuter — Bolivia
1910 *Platytylellus tristicolor* Reuter, Ann. Mus. Nat. Hung. 8:22 (n. sp.)

trujilloi Distant — Mexico
1893 *Resthenia trujilloi* Distant, Biol. Cent. Amer. Rhync. 1:424, pl. 36, fig. 21 (n. sp.)

1952 *Platytylellus trujilloi* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n. comb.)

univittata Berg — Argentina
1879 *Resthenia univittata* Berg, Hem. Arg.: 291 (n. sp.)
1880 ——————— Berg, An. Soc. Arg. 9:19 (descr.)
1881 ——————— Berg, Exp. Rio Negro: 83 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)
1952 *Platytylellus univittatus* Carvalho, Bol. Mus. Nac. Zool. 118:16 (n. comb.)

uruguayensis Berg — Uruguay
1883 *Resthenia uruguayensis* Berg, An. Soc. Cient. Arg. 16:12 (n. sp.)
1884 ——————— Berg, Hem. Arg. Add. Emend.: 70 (descr.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)
1892 ——— *(Resthenia) uruguayensis* Berg, An. Soc. Cient. Arg. 34:85 (note)
1892 ——————————— Berg, Nova Hem. Arg. Urug.: 81 (note)

validicornis Reuter — Peru
1910 *Platytylellus validicornis* Reuter, Ann. Mus. Nat. Hung. 8:24 (n. sp.)

**vitticeps* Stäl see *vittifrons* Stäl

vitticollis Reuter — Peru
1910 *Platytylellus vitticollis* Reuter, Ann. Mus. Nat. Hung. 8:30 (n. sp.)

vittifrons Stäl — Guatemala
1862 *Resthenia vittifrons* Stäl, Stett. Ent. Zeit. 23:318 (n. sp.)
*1862 ——— *vitticeps* Stäl, Stett. Ent. Zeit. 23:318 (n. sp.) (syn. by Distant, Biol. Cent. Amer. Rhync. 1:257, 1883: line priority)
1873 *Capsus vittifrons* Walker, Cat. Het. 6:98 (list)
1873 ——— *vitticeps* Walker, Cat. Het. 6:98 (list)
1883 *Resthenia vitticeps* Distant, Biol. Cent. Amer. Rhync. 1:256, pl. 24, fig. 22 (list)
1883 ——— *vittifrons* Distant, Biol. Cent. Amer. Rhync. 1:257, pl. 24, fig. 23 (list)
1890 ——— *vitticeps* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)
1890 ——— *vittifrons* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):61 (cat.)
1913 *Platyttylellus vittifrons* Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):45 (descr.)

**xanthomelas* Walker see *insitivus* Say

zetterstedti Stäl — Brazil
1860 *Resthenia zetterstedti* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):46 (n. sp.)
1873 *Capsus zetterstedti* Walker, Cat. Het. 6:106 (list)
1907 *Platytylellus zetterstedti* Reuter, Ann. Nat. Hofmus. Wien. 22:74 (descr.)
1913 ——————— Reuter, Ofv. F. Vet. Soc. Forr. 55A (18):45 (descr.)
1922 *Prepobs zetterstedti* Bergroth, Ark. Zool. 14 (22):5 (list)

zonatus Knight — n. Amer. Ill. Man. Mich. Minn. N. D. Wis.
1926 *Platytylellus zonatus* Knight, Can. Ent. 58:254 (n. sp.)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):132, 133 (key, descr.)

Genus RESTHENIA Spinola

Type *Resthenia scutata* Spinola, 1837 (monobasic)

RESTHENIA 1837 Spinola, Essai Hem.: 185 (n. gen.)
—— 1843 Amyot & Serville, Hist. Nat. Inst. Hem.: 280 (descr.)
—— 1850 Spinola, Tavala Sinottica: 43 (key)
—— 1876 Reuter, Ofv. K. Vet. Ak. Forh. 32 (9):64 (key)
—— 1883 Distant, Biol. Cent. Amer. Rhync. 1:251 (note)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):56 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:126 (cat.)
—— 1907 Reuter, Ann. Nat. Hofmus. Wien. 22 (1):64 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):7, 11 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (cat.)
—— 1953 Carvalho, Rev. Brasil. Biol. 13 (1):77 (key to spp.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):107 (key)

accincta Distant see *Prepops* Reuter

**alternus* Walker see *Ambracius* Stäl

amoena Kuhlgatz see *Prepops* Reuter

atrata Distant see *Prepops* Reuter

atripennis Reuter see *Prepops* Reuter

berta Kirkaldy Amazonas
1902 *Resthenia berta* Kirkaldy, Trans. Ent. Soc. London: 252, pl. 5, fig. 10 (n. sp.)

bicolor Distant see *Prepops* Reuter

bivittata Stäl see *Prepops* Reuter

bivittis Stäl see *Prepops* Reuter

bracteata Distant see *Prepops* Reuter

**candens* Distant see *Platytylus* Fieber

**cardinalis* Uhler see *scutata* Spinola

chiriquina Distant see *Platytylus* Fieber

cinnamomea Berg see *Prepops* Reuter

concinna Stäl see *Prepops* Reuter

confraterna Uhler see *Prepops* Reuter

correntina Berg see *Prepops* Reuter

costalis Stäl see *Prepops* Reuter

crucifera Berg see *Prepops* Reuter

designata Distant see *Aspidobothrus* Reuter

**dimidiorufa* Stäl see n. gen. *grandis* (Blanchard)

dissociata Berg see *Prepops* Reuter

erubescens Distant see *Prepops* Reuter

**exornata* Distant see *Prepops* Reuter

falloui Bergroth see *Prepops* Reuter

flavicosta Berg see *Prepops* Reuter

flavoniger Stäl see *Prepops* Reuter

frontalis Reuter see *Prepops* Reuter

fuegiana Berg see *Prepops* Reuter

gaucha Carvalho Argentina
1953 *Resthenia gaucha* Carvalho, Rev. Brasil. Biol. 13(1):77, figs. 1-6 (n. sp., key)

guatemalana Distant see *Prepops* Reuter

hirtula Berg see *Prepops* Reuter

hogbergi Stäl see *Prepops* Reuter

intercidenda Distant see *Prepops* Reuter

interpuncta Distant see *Prepops* Reuter

latipennis Stäl see *Prepops* Reuter

luteigera Stäl see *Chiloxionotus* Reuter

luteipes Stäl see *Prepops* Reuter

**maculicollis* Reuter see *Prepops* Reuter

**majuscula* Distant see *Platytylus* Fieber

marginanda Distant see *Prepops* Reuter

meinerti Reuter see *Prepops* Reuter

mimica Distant see *Prepops* Reuter

montana Distant see *Platytylus* Fieber

montivaga Distant see *Prepops* Reuter

montividensis Berg see *Prepops* Reuter

multifarior Berg see *Heteroscytus* Reuter

nannae Reuter see *Prepops* Reuter

nigricollis Reuter see *Prepops* Reuter

nigripennis Stäl see *Prepops* Reuter

obscurans Distant see *Prepops* Reuter

occipitalis Berg see *Prepops* Reuter

ornaticollis Stäl see *Prepops* Reuter

pallida Berg see *Phytocoris* Reuter

**panamensis* Distant see *Prepops* Reuter

**pannosa* Distant see *Prepops* Reuter

parva Distant see *Prepops* Reuter

**patruelis* Stäl see *Prepops* Reuter

persignanda Distant see *Prepops* Reuter

**picea* Berg see *Polymerus* Westwood

picticollis Stäl see *Platytylus* Fieber

plagiger Stäl see *Platytylus* Fieber

platensis Berg see *Prepops* Reuter

plena Distant see *Prepops* Reuter

poppiusi Reuter — Ecuador

1912 *Resthenia poppiusi* Reuter, Ofv. F. Vet. Soc. Forh. 54A (7):39 (n. sp.)
1953 ———————— Carvalho, Rev. Brasil. Biol. 13 (1):80, figs. 7-10 (descr.)

pyrrhomelaena Stäl see *Prepops* Reuter

rubrovittatus Stäl see *Prepops* Reuter

schumanni Distant see *Prepops* Reuter

scutata Spinola — Brazil (Corcovado)
1837 *Resthenia scutata* Spinola, Essai Hem.: 185 (n. sp.)
1843 ———————— Amyot & Serville, Hist. Nat. Ins. Hem.: 280 (descr.)
*1884 ———— *cardinalis* Uhler, Stand. Nat. Hist. 2:286 (n. sp.)
1902 ———— *scutata* Kirkaldy, Trans. Ent. Soc. London: 251 (states type)
1907 ———————— Reuter, Ann. Nat. Hofmus. Wien. 22:65 (descr.)
1913 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):13 (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (as type)
1953 ———————— Carvalho, Rev. Brasil Biol. 13 (1):77 (key)

seminigra Stäl see *Prepops* Reuter

semivittata Distant see *Prepops* Reuter

simplex Kuhlgatz see *Prepops* Reuter

simulacrum Kirkaldy see *Chiloxionatus* Reuter

stigmosa Berg see *Taedia* Distant

subannulata Stäl see *Prepops* Reuter

sudata Distant see *Prepops* Reuter

superba Reuter — Peru
1910 *Resthenia superba* Reuter, Ann. Mus. Nat. Hung. 8:15 (n. sp.)
1913 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):14 (descr.)
1953 ———————— Carvalho, Rev. Brasil. Biol. 13 (1):77 (key)

suturalis Reuter see *Prepops* Reuter

teapensis Distant see *Prepops* Reuter

thoracica Distant see *Prepops* Reuter

trujilloi Distant see *Prepops* Reuter

univittata Berg see *Prepops* Reuter

uruguayensis Berg see *Prepops* Reuter

**vitticeps* Stäl see *Prepops* Reuter

vittifrons Stäl see *Prepops* Reuter

zetterstedti Stäl see *Prepops* Reuter

Genus STENOPAREDRA Reuter

Type *Cyllecoris scutellatus* Spinola, 1852

STENOPAREDRA 1909 Reuter, Ofv. F. Vet. Soc. Forh. 51 A (24):8 (n. gen.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):156 (cat.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (cat.)
——— 1955 Carvalho, Bol. Mus. Nac. 11 (2):108 (key)

fallax Signoret — Chile
1863 *Lopus fallax* Signoret, Ann. Soc. Ent. Fr. (43:570 (n. sp.)
1873 ———————— Walker, Cat. Het. 6:56 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):54 (cat.)
1901 ———————— Reed, Rev. Chil. Hist. Nat. 4 (9):146; repr.: 76 (descr.)
*1909 *Stenoparedra obscura* Reuter, Ofv. F. Vet. Soc. Forh. 51A (24):11 (descr.)
1943 *Lopus fallax* Drake & Carvalho, Rev. Brasil. Biol. 3 (3):298 (note)
1943 *Stenoparedra obscura* Carvalho & Drake, Rev. Brasil. Biol. 3 (3):297 (note)
1952 ———————— *fallax* Carvalho, Rev. Fr. d'Ent. 19 (3):185 (note)

jucunda Signoret — Chile
1863 *Cyllecoris jucundus* Signoret, Ann. Soc. Ent. Fr. (4)3:570, pl. 11, fig. 5 (n. sp.); 586 (as var. of *Scutellatus*)

1890 *Cyllecoris jucundus* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):133 (cat.)
1909 *Stenoparedra jucunda* Reuter, Ofv. F. Vet. Soc. Forh. 51A (24):11 (descr.)
1943 ——————— Carvalho & Drake, Rev. Brasil. Biol. 3 (3):297 (note)
1952 ——————— Carvalho, Rev. Fr. Ent. 19 (3):186 (note)

**obscura* Reuter see *fallax* (Signoret)

scutellata Spinola — Chile
1852 *Cyllecoris scutellatus* Spinola, Gay's Hist. Fisc. Polit. Chile 7:190 (n. sp.)
1863 ——————— Signoret, Ann. Soc. Ent. Fr. (4)3:570 (descr.)
1873 ——————— Walker, Cat. Het. 6:67 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):131 (cat.)
1901 ——————— Reed, Rev. Chil. Hist. Nat. 4 (9):146; repr.: 77 (descr.)
1909 *Stenoparedra scutellata* Reuter, Ifv. F. Vet. Soc. Forh. 51A (24):10 (descr.)
1943 ——————— Carvalho & Drake, Rev. Brasil. Biol. 3 (3):297 (note)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (as type)
1952 ——————— Carvalho, Rev. Fr. Ent. 19 (3):185 (note)

tennuicornis Reuter — Chile
1901 *Lopus fallax* Reed nec Signoret, Rev. Chil. Hist. Nat. 5:146; repr.; 76 (descr.) (syn. by Carvalho & Drake, Rev. Brasil. Biol. 3 (3):297, 1943)
1909 *Stenoparedra tennuicornis* Reuter, Ofv. F. Vet. Soc. Forh. 51A (24):12 (n. sp.)
1943 ——————— Carvalho & Drake, Rev. Brasil. Biol. 3 (3):297 (note)

Genus OPISTHEURISTA gen. nov.

Type OPISTHEURIA CLANDESTINA Van Duzee, 1915 (monobasic)

*OPISTHEURIA 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:205; 2:312 (cat. 1917)
—— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:550 (key)
—— 1926 Blatchley, Het. E.N. Amer.: 689 (descr.)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):131 (key)
—— 1950 Slater, Ia. St. Coll. Jour. Sci. 25 (1):38 (♀ genitalia)

clandestina Van Duzee — N. Amreica
1909 *Resthenia* sp Van Duzee, Bul. Buf. Soc. Nat. Sci. 9:181 (list) — Ill.
1915 *Opistheuria clandestina* Van Duzee, Jour. Ent. Zool. Pomona — Ind.
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:312 (cat.) — La.
1910 ——————— var. *dorsalis ventralis* Knight, Bul. Brook. Ent. Soc. 13:115 (1918) (descr.) — Minn. Mo.
1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:550 (key, descr.), var. *ventralis, dorsalis* l.c. — N.D. N.Y.
1926 ——————— Blatchley, Het. E.N. Amer.: 689 (descr.) — O.
1927 ——————— var. *dorsalis, ventralis* Knight, Can. Ent. 59:41-42 (host, distr.) — Okla. Ont.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):131 (descr.) var. *dorsalis, ventralis* l.c. fig. 147 — Wis. Fla.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):145, 175 (key, note) var. *dorsalis, ventralis* (key)
1950 ——————— var. *dorsalis*, Slater, Ia. St. Coll. Jour. Sci. 25 (1):38, pl. 2, fig. 10, pl. 5, fig. 9 (♀ genitalia)

Tribe HERDONIINI Distant

Herdoniaria 1904 Distant, Ann. Mag. Nat. Hist. (7)13:103 (descr.)
—— 1904 Distant, Fauna Brit. Ind. Rhync. 2:414 (descr.)
Herdoniini 1951 Carvalho, Trans. IX Int. Congr. Ent. 1:133 (list)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):35, 38, 39, 98 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):109 (key to genera)
**Myrmecoraria* 1907 Reuter, Ann. Nat. Hofmus. Wien. 22 (1):43 (descr.)
**Myrmecorini* 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:650 (key, 655) (key ot genera)
—— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):131, 209 (key)

Genus ACEGIMA Poppius

Type *Acegima albofasciata* Poppius, 1921 (monobasic)

ACEGIMA 1921 Poppius, Ann. Mus. Nat. Hung. 18:47 (n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

albofasciata Poppius — Bolivia
1921 *Acegima albofasciata* Poppius, Ann. Mus. Nat. Hung. 18:47 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Benus ALLOMMATUS Reuter

Type *Allommatus albosignatus* Reuter, 1907 (monobasic)

ALLOMMATUS 1907 Reuter, Ann. Nat. Hofmus, Wien. 22:43 (n. gen)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat)
——— 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

albosignatus Reuter — Bahia
1907 *Allommatus albosignatus* Reuter, Ann. Nat. Hofmus. Wien. 22:47 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

foedus Distant — Panama
1893 *Zosippus foedus* Distant, Biol. Cent. Amer. Rhync. 1:418, pl. 36, fig. 11 (n. sp.)
1952 *Allommatus foedus* Carvalho, Bol. Mus. Nac. Zool. 118:7 (n. comb.)

minor Poppius — Peru
1921 *Allommatus minor* Poppius, Ann. Mus. Nat. Hung. 18:39 (n. sp.)

triangulifer Poppius — Argentina
1921 *Allommatus triangulifer* Poppius, Ann. Mus. Nat. Hung. 18:38, pl. I, fig. 4 (n. sp.)

Genus BARBERIELLA Poppius

Type *Barberiella formicoides* Poppius, 1914 (monobasic)

BARBERIELLA 1914 Poppius, Ann. Soc. Ent. Belg. 58:255 (n. gen.)
——— 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key)
——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:655 (key)
——— 1926 Blatchley, Het. E.N. Amer.: 795 (descr.)
——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):19, 209
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

apicalis Knight — N. America
1918 *Zoshippus* sp. Knight, Jour. N.Y. Ent. Soc. 26,pl. 3, fig. 52 (claw) — Ill.
1923 *Barberiella apicalis* Knight, Conn. Nat. Hist. Surv. Bul. 34:657 (n. sp.) — Miss.
1926 *Pilophorus brimleyi* Blatchley, Het. E.N. Amer.: 808 (descr.) — Mo.
*1926 ——————— Blatchley, Ent. News 37:165 (n. sp.) — N.C.
1928 *Barberella brimleyi* Blatchley, Bul. Brook. Ent. Soc. 23:17 (note) — N.Y.
1928 ——————— Blatchlel, Jour. N.Y. Ent. Soc. 36:12 (note) — Tex.
1929 ——— *apicalis* Knight, Bul. Brook. Ent. Soc. 24:144 (synonymy)
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):21, 209 (descr.), figs. 65, 181
1949 ——————— Froeschner, Amer. Mid. Nat. 42(1):154, 185 (key, note)

**brimleyi* Blatchley see *apicalis* Knight

formicoides Poppius — *H* — N. America
1914 *Barberiella formicoides* Poppius, Ann. Soc. Ent. Belg. 58:256 (n. sp.) — Tex.
1941 ——————— Knight, Ill. Nat. Hist. Bul. 22(1):209 (mention)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus CAMPONOTIDEA Reuter

Type *Myrmecoris saundersi* Puton, 1874 (fixed by Reuter, Ofv. F. Vet. Soc. Forh. 21:176, 1879)

CAMPONOTIDEA 1879 Reuter, Ofv. S. Vet. Soc. Forh. 21:175 (n. gen.)
—— —— Reuter, Ofv. F. Vet. Soc. Forh. 46(14):4
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
—— 1910 Ishanin, Verz. Pal. Hem.: 711 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):157 (cat.)
—— 1944 Hoberlandt & Jordan, Sbornik ent. Zem. Dws. Prag. 21-22:179 (key, descr.)
—— 1945 Wagner, in Gulde, Wanz. Mitteleur. 10:278 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

fieberi Reuter — Asia Minor, Greece, Syria
1879 *Camponotidea fieberi* Reuter, Ifv. F. Vet. Soc. Forh. 21:177 (n. sp.)
1881 ———— *saundersi fieberi* Reuter, Berl. Ent. Zeit. 25:181 (descr.)
1918 ———— *fieberi* var. *simulans* Horvath, Ann. Mus. Nat. Hung. 16:327 (n. var.)
1918 ———— Horvath, Ann. Mus. Nat. Hung. 16:327 (descr.)
1944 ———— f. *simulans* Hoberlandt & Jordan, Sbonik, ent. Zem, Mus. Prag. 21-22, (key)

saundersi Puton — Albania, Asia Minor, Balkans, Croatia, Greece, Montenegro, Morea, Sicily, Syria, Yugoslavia
1874 *Myrmecoris saundersi* Puton, Pet. Nouv. Ent. 1(113):452 (n. sp.)
1876 ———— Puton, Ann. Soc. Ent. Fr. 6:281 (descr.)
1879 *Camponotidea saundersi* Reuter, Ofv. F. Vet. Soc. Forh. 21:176
1881 *Myrmecoris saundersi* Waterhouse, aid 1:25 (fig. type)
1890 *Camponotidea saundersi* Atkinson, Jour. Asiatic Soc. Bengal 58(2):31 (cat.)
1892 ———— f. *macroptera* Puton, Rev. d'Ent. 11:28 (f. macr. descr.)
1904 ———— Reuter, Ofv. F. Vet. Soc. Forh. 46(14):4, var. *putoni* l.c. (descr.)
1909 ———— Reuter, Acta Soc. Sci. Fenn. 36(1):83 (host)
1910 ———— Oshanin, Verz. Pal. Hem.: 711 (cat.)
1918 ———— Horvath, Ann. Mus. Nat. Hung. 16:326 (descr.)
1944 ———— Hoberlandt & Jordan, Sbornik ent. Zem. Mus. Prag, 21-22 181, figs. (descr., key) (descr.)
1945 ———— Wagner, in Gulde, Wanz. Mitteleur. 10:279, fig.
1952 ———— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus DACERLA Bergroth

Type *Myrmecopsis inflatus* Uhler, 1894 (monobasic)

DACERLA 1881 Signoret, Bul. Soc. Ent. Fr.: 157 (n. nudum)
—— 1897 Bergroth, Ent. News 8:95 (note, n. gen.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:132 (cat.)
—— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):8
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):150 (cat.)
—— 1916 Van Duzee, Univ. Cal. Pub. 1:210; 2:366 (1917, cat.)
—— 1922 Knight, Bul. Brook. Ent. Soc. 17:67 (to Capsini)
—— 1927 Knight, Ent. News 38:315 (key to spp.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)
*MYRMECOPSIS 1894 Uhler, Proc. Cal. Acad. Sci. (2)4:276 (n. gen.) syn. by Reuter, Acta Soc. Sci. Fenn. 36(2):8, 1909) type: *inflatus* Uhler, 1894 (monobasic)

downesi Knight — N. America, Ore.
1927 *Dacerla downesi* Knight, Ent. News 38:314 (n. sp.)

formicina Parshley — British Columbia
1921 *Dacerla formicina* Parshley, Proc. Ent. Soc. Brit. Columbia 18:18, figs. (n. sp.)
1927 ———— Knight, Ent. News 38:315 (note)

inflata Uhler — N. America Cal.
*1881 *Dacerla mediospinosa* Signoret, Bul. Soc. Ent. Fr.: 157 (n. nudum)
1894 *Myrmecopsis inflatus* Uhler, Proc. Cal. Acad. Sci. (2)4:277 (n. sp.)
1897 *Dacerla inflata* Bergroth, Ent. News 8:95 (reffered to Miridae)
1909 ———————— Reuter, Acta Soc. Sci. Fenn. 36(2):8 (redescr.)
1916 ———————— Van Duzee, Univ. Cal. Pub. Ent. 1:239; 2:366 (1917, cat.)
1917 ———————— Van Duzee, Univ. Cal. Pub. Ent. 2:366 (cat.)
1933 ———————— Usinger, Pan Pac. Ent. 9:172 (on *Lupinus* sp.)
1952 ——— *inflatus* Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

**mediospinosa* Signoret see *inflata* (Uhler)

Genus FIEBRIGIELLA Poppius

Type *Fiebrigiella humeralis* Poppius, 1921 (fixed by Poppius, Ann. Mus. Nat. Hung. 18:45, 1921)

FIEBRIGIELLA 1921 Poppius, Ann. Mus. Na. Hung. 18:33, 44 (key, n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

humeralis Poppius — Paraguay
1921 *Fibrigiella silvestrii* Poppius, Ann. Mus. Nat. Hung. 18:45 (n. sp.) (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

silvestrii Poppius — M. Grosso
1921 *Fiebrifiella silvestrii* Poppius, Ann. Mus. Nat. Hung. 18:45 (n. sp.)
1941 ———————— Knight, Ill. Nat. Hist. Surv. Bul. 22(1):209 (mention)

Genus GUARANIA Carvalho & China

Type *Guarania myrmecomorpha* Carvalho & China, 1951 (monobasic)

GUARANIA 1951 Carvalho & China, Entom, 84(1056):113 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):109 (key)

brasiliana Carvalho — São Paulo
1953 *Guarania brasiliana* Carvalho, Rev. Brasil. Biol. 13(1):35, fig. 2 (n. sp.)

myrmecomorpha Carvalho & China — Uruguay
1951 *Guarania myrmecomorpha* Carvalho & China, Entom, 84(1056):113, figs. (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

paraguayensis Carvalho & Hussey — Paraguay
1954 *Guarania paraguayensis* Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552: 10 (n. sp.)

Genus HAARUPIA Poppius

Type *Haarupia spinosa* Poppius, 1921 (fixed by Poppius, Ann. Mus. Nat. Hung. 18:41, 1921)

HAARUPIA 1921 Poppius, Ann. Mus. Nat. Hung. 18:40 (key, n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

pallida Poppius — Argentina
1921 *Haarupia pallida* Poppius, Ann. Mus. Nat. Hung. 18:42 (n. sp.)

spinosa Poppius — Argentina
1921 *Haarupia spinosa* Poppius, Ann. Mus. Nat. Hung. 18:41 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24(1):98 (as type)

Genus HAARUPIOLA Poppius

Type *Haarupiola allomatoides* Poppius, 1921 (monobasic)

HAARUPIOLA 192. Poppius, Ann. Mus. Nat. Hung. 18:42 (n. gen.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):109 (key)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):109 (key)

allomatoides Poppius — Ceará
1921 *Haarupiola allomatoides* Poppius, Ann. Mus. Nat. Hung. 18:43 (n. sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (as type)

Genus HERDONIUS Stäl

Type *Herdonius armatus* Stäl, 1860 (monobasic)

HERDONIUS 1860 Stäl, K. Sv. Vet. Akad. Handl. 2 (7):56 (n. gen.)
—— 1873 Walker, Cat. Het. 6:166 (list)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):31 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):158 (cat.)
—— 1913 Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):2 (descr.)
—— 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key)
—— 1946 Carvalho, Bol. Mus. Nac. Zool. 72:1 (descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):109 (key)

armatus Stäl — Rio de Janeiro, Misiones, Paraguay
1860 *Herdonius armatus* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):56 (n. sp.)
1873 ———————— Walker, Cat. Het. 6:166 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):31 (cat.)
1913 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 55A (18):3, fig. 1 (descr.)
1922 ———————— Bergroth, Ark. Zool. 14 (22):10 (list)
1946 ———————— Carvalho, Bol. Mus. Nac. Zool. 72:3, figs. (descr.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):98 (as type)
1954 ———————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552:10 (list)

panamensis Distant see *Arachnocoris* Scott (Nabidae)

Genus LAURINIA Reuter

Type *Laurinia fugax* Reuter, 1884 (monobasic)

LAURINIA 1884 Reuter, Ann. Mus. Civ. Gen. 2 (1):482 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):32 (cat.)
—— 1902 Reuter, Ofv. Vet. Soc. Forh. 44:170 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
—— 1910 Oshanin, Verz. Pal. Hem.: 810 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):149 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):110 (key)

chobauti Puton — Algeria
1898 *Laurinia chobauti* Puton, Rev. d'Ent. 17:168 (n. sp.)
1910 ———————— Oshanin, Verz. Pal. Hem.: 810 (cat.)

fugax Reuter — Tunisia
1884 *Laurinia fugax* Reuter, Ann. Mus. Civ. Gen. 2 (1):482 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):32 (cat.)
1902 ———————— Reuter, Ofv. F. Vet. Soc. Forh. 44:171 (descr.)
1910 ———————— Ishanin, Verz. Pal. Hem.: 810 (cat.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (as type)

Genus LEPIDOXENETUS Poppius

Type *Lepidoxenetus unicolor* Poppius, 1921

LEPIDOXENETUS 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key, n. gen.)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):111 (key)

unicolor Poppius — Argentina, Paraguay
1921 *Lepidoxenetus unicolor* Poppius, Ann. Mus. Nat. Hung. 18:34 (n. sp.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (as type)
1954 ——————— Carvalho & Hussey, Occ. Pap. Univ. Mich. Zool. 552 (list)

Genus PARAXENETUS Reuter

Type *Xenetus bracteatus* Distant, 1883

PARAXENETUS 1907 Reuter, Ann. Nat. Hofmus. Wien. 22:46 (n. gen.)
——— 1909 Reuter, Acta Soc. Sci. Fenn. 36(2):9, 13 (key)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):160 (cat.)
——— 1916 Van Duzee, Univ. Cal. Pub. Ent. 1:206 (key); 2:314 (1917, cat.)
——— 1921 Poppius, Ann. Mus. Nat. Hung. 18:32 (key)
——— 1923 Knight, Conn. Nat. Hist. Surv. Bul. 34:655 (key)
——— 1926 Blatchley, Het. E.N. Amer.: 794 (descr.)
——— 1941 Knight, Ill. Nat. Hist. Surv. Bul. 22(1):209 (key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):110 (key)

amyoti Stäl — Brazil, M. Gerais
1860 *Cyllecoris amyoti* Stäl, K. Sv. Vet. Akad. Handl. 2(7):55 (n. sp.)
1873 *Cyllocoris amyoti* Walker, Cat. Het. 6:67 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):130 (cat.)
1907 *Paraxenetus amyoti* Reuter, Ann. Nat. Hofmus, Wien. 22:47
1922 ——————— Bergroth, Ark. Zool. 14(22):11 (list)
1951 ——————— Carvalho, Ent. Medd. 26:131 (list)

annulicornis Reuter — Brazil
1907 *Paraxenetus annulicornis* Reuter, Ann. Nat. Hofmus. Wien. 22(1):47 (n. sp.)

bracteatus Distant — Guatemala
1883 *Xenetus bracteatus* Distant, Biol. Cent. Amer. Rhync. 1:240, pl. 24, fig. 4 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):39 (cat.)
1907 *Paraxenetus bracteatus* Reuter, Ann. Nat. Hofmus. Wien. 22(1):47 (n. comb.)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:314 (as type)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (as type)

chryselectrus Distant — Guatemala
1883 *Xenetus chryselectrus* Distant, Biol. Cent. Amer. Rhync. 1:240 (n. sp.)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)
1952 *Paraxenetus chryselectrus* Carvalho, Bol. Mus. Nac. Zool. 118:5 (n. comb.)

gibbus Distant — Panama
1893 *Zosippus gibbus* Disatnt, Biol. Cent. Amer. Rhync. 1:418, pl. 36, fig. 12 (n. sp.)
1952 *Paraxenetus gibbus* Carvalho, Bol. Mus. Nac. Zool. 118:7 (n. comb.)

guttulatus Uhler — N. America, D.C., Fla., Ia., Ill., Ind., Kan., Md., Miss., Mo.
1887 *Eucerocaris guttulatus* Uhler, Ent. Amer. 3:150 (n. sp.)
1900 ——————— Smith, Cat. Ins. N.J. ed. 3:132 (list)
1905 ——————— Crevecoeur, Trans. Kan. Acad. Sci. 19:233 (list)
1906 ——————— Barber, Bul. Brook. Inst. Sci. 1:281 (list)
1907 ——————— Banks, Ent. News 18:425
1907 *Paraxenetus guttulatus* Reuter, Ann. Nat. Hofmus. Wien 22(1):47 (n. comb.)
1909 ——————— Reuter, Acta Soc. Sci. Fenn 36(2):13 (note)
1910 ——————— Smith, Cat. Ins. N.J. ed. 3:165 (list)
1917 ——————— Van Duzee, Univ. Cal. Pub. Ent. 2:314 (cat.)

1923 ——————— Knight, Conn. Nat. Hist. Surv. Bul. 34:655 (key, descr.) N.J. N.Y.
1926 ——————— Blatchley Het. E.N. Amer.: 794, fig. 177 (descr.) Pa.
1928 ——————— Blatchley, Jour. N.Y. Ent. Soc. 36:11 (list) Tex.
1941 ——————— Knight, Ill. Nat. Hist. Surv. Bul. 22 (1):209 (descr.); fig. 180 Va.
1949 ——————— Froeschner, Amer. Mid. Nat. 42 (1):154, 185, fig. 120 (key, note)

Genus SPHINCTOTHORAX Stäl

Type *Cyllecoris leucophaeus* Germar, 1837 (monobasic)

SPHINCTOTHORAX 1853 Stäl, Ofv. K. Vet. Akad. Forh.: 260 (n. gen.)
—— 1865 Stäl, Hem. Afric. 3:17 (key, descr.)
—— 1873 Walker, Cat. Het. 6:165 (list)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):31 (cat.)
—— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):9 (descr.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:145 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):160 (cat.)
—— 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):2, 6 (key, descr.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):110 (key)

leucophaeus Germar s. Africa
1837 *Cyllecoris leucophaeus* Germar, Silb. Rev. Ent. 5:135 (n. sp.)
1865 *Sphinctothorax leucophaeus* Stäl, Hem. Afr. 3:18 (descr.)
1873 ——————— Walker, Cat. Het. 6:165 (list)
1890 ——————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):31 (cat.)
1905 ——————— Reuter, Ofv. F. Vet. Soc. Forh. 47 (12):10 (descr., redescr.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):6 (descr.)
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (as type)

montandoni Kirkaldy Zanzibar
1902 *Sphinctothorax montandoni* Kirkaldy, Trans. Ent. Soc. London: 248, pl. 5, fig. 3 (n. sp.)
1912 ——————— Poppius, Acta Soc. Sci. Fenn. 41 (3):7 (descr.)

Genus XENETOMORPHA Poppius

Type *Xenetomorpha carpenteri* Poppius, 1912 (monobasic)

XENETOMORPHA 1912 Poppius, Acta Soc. Sci. Fenn. 41 (3):150 (n. gen.)
—— 1921 Poppius, Ann. Mus. Nat. Hung. 18:30 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):110 (key)

carpenteri Poppius Victoria
1912 *Xenetomorpha carpenteri* Poppius, Acta Soc. Sci. Fenn. 41 (3):150 (n. sp.) Nyanza
1939 ——————— Ghesquière, Rev. Zool. Bot. Afr. 33 (1):30 (pest of coffee) Congo
1952 ——————— Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (as type)

Genus XENETUS Distant

Type *Xenetus laniginosus* Distant, 1883 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:133, 1906)

*XENETOPSIS 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (n. gen., key); type: *peruana* Poppius, 1921 (monobasic) (syn. by Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (1952)
XENETUS 1883 Distant, Biol. Cent. Amer. Rhync. 1:239 (n. gen.)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.)

—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:133 (cat.)
—— 1907 Reuter, Ann. Nat. Hofmus. Wien 22 (1):45 (descr.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):161 (cat.)
—— 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):111 (key)

ambiguus Distant — Panama
1883 *Xenetus ambiguus* Distant, Biol. Cent. Amer. Rhync. 1:239 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):39 (cat.)

bracteatus Distant see *Paraxenetus* Reuter

brunneus Poppius — Brazil
1921 *Xenetus brunneus* Poppius, Ann. Mus. Nat. Hung. 18:36 (n. sp.)

chryselectrus Distant see *Paraxenetus* Reuter

falloui Poppius — M. Gerais
1921 *Xenetus falloui* Poppius, Ann. Mus. Nat. Hung. 8:35 (n. sp.)

lanuginosus Distant — Mexico, Panama, Guatemala
1883 *Xenetus lanuginosus* Distant, Biol. Cent. Amer. Rhync. 1:239, pl. 24, fig. 3 (n. sp.)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):40 (cat.)
1893 ———————— Distant, Biol. Cent. Amer. suppl.: 417 (list)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (as type)

peruana Poppius — Peru
1921 *Xenetopsis peruana* Poppius, Ann. Mus. Nat. Hung. 18:38 (n. sp.)
1952 *Xenetus peruana* Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (n. comb.)

petiolatus Stäl — Brazil, M. Gerais, Rio de Janeiro, Rio G. do Sul, Paraguay
1860 *Cyllecoris petiolatus* Stäl, K. Sv. Vet. Akad. Handl. 2 (7):55 (n. sp.)
1873 ———————— Walker, Cat. Het. 6:67 (list)
1890 ———————— Atkinson, Jour. Asiatic Soc. Bengal 58 (2):181 (cat.)
1898 *Xenetus petiolatus* Bergroth, Wien. Ent. Zeit. 17:35 (n. comb.)
1907 ———————— Reuter, Ann. Nat. Hofmus. Wien. 22:46 (descr.)
1922 ———————— Bergroth, Ark. Zool. 14 (22):10 (list)
1951 ———————— Carvalho, Ent. Medd. 26:131 (list)
1954 ———————— Carvalho & Hussey Occ. Pap. Univ. Mich. Zool. 552:10 (list)

regalis Uhler see *Pseudoxenetus* Reuter

scutellatus Uhler see *Pseudoxenetus* Reuter

Genus ZACYNTHUS Distant

Type *Zacorus staphyliniformis* Distant, 1883 (fixed by Kirkaldy, Trans. Amer. Ent. Soc. 32:133, 1906)

*ZACONES 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):161 (error pro *Zacorus* Distant)
*ZACORUS 1883 Distant, Biol. Cent. Rhync. 1:240 (n. preoc. by *Zacorus* Butler, 1882 Insecta)
ZACYNTHUS 1884 Distant, Biol. Cent. Amer. Rhync. 1:297 (n.n. for *Zacorus* Distant, 1883)
—— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58 (2):40 (cat.)
—— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:133 (cat.)
—— 1910 Reuter, Acta Soc. Sci. Fenn. 37 (3):161 (cat.)
—— 1952 Carvalho, An. Acad. Brasil. Ci. 24 (1):99 (cat.)
—— 1955 Carvalho, Bol. Mus. Goeldi 11 (2):109 (key)

curvicornis Distant — Panama
1883 *Zacorus curvicornis* Distant, Biol. Cent. Amer. Rhync. 1:241 (n. sp.)
1890 *Zachynthus curvicornis* Atkinson, Jour. Asiatic Soc. Bengal 58 (2):40 (cat.)

pallidus Poppius s. Amer.
1921 *Zelotocoris pallidus* Poppius, Ann. Mus. Nat. Hung. 18:47 (n. sp.) Peru
1952 *Zachynthus pallidus* Carvalho, An. Acad. Brasil. Ci. 24(1):99 (n. comb.)

staphyliniformis Distant Guatemala
1883 *Zacorus staphyliniformis* Distant, Biol. Cent. Amer. Rhync. 1:240, pl. 24, fig. 5 (n. sp.)
1890 *Zachynthus staphyliniformis* Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (as type)

Genus ZOSIPPUS Distant

Type *Zosippus inhonestus* Distant, 1883 (monobasic)

ZOSIPPUS 1883 Distant, Biol. Cent. Amer. Rhync. 1:241
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)
——— 1905 Reuter, Ofv. F. Vet. Soc. Forh. 47(19):26 (descr.)
——— 1906 Kirkaldy, Trans. Amer. Ent. Soc. 32:133 (cat.)
——— 1910 Reuter, Acta Soc. Sci. Fenn. 37(3):161 (cat.)
——— 1921 Poppius, Ann. Mus. Nat. Hung. 18:33 (key)
——— 1952 Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)
——— 1955 Carvalho, Bol. Mus. Goeldi 11(2):111 (key)

foedus Distant see *Allomatus* Reuter

gibbus Distant see *Paraxenetus* Reuter

inhonestus Distant Panama
1883 *Zosippus inhonestus* Distant, Biol. Cent. Amer. Rhync. 1:241, pl. 24, fig. 6 (n. sp.) Venezuela
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):40 (cat.)
1905 ——————————— Reuter, Ofv. F. Vet. Soc. Forh. 47(19):28 (descr.)
1952 ——————————— Carvalho, An. Acad. Brasil. Ci. 24(1):99 (cat.)

INCERTAE SEDIS

Cimex invidus Rossi, 1790 (Faun. Etrusca: 243) Italy
——— 1888 Reuter, Acta Soc. Sci. Fenn. 15 sp. 384
——— 1890 Atkinson, Jour. Asiatic Soc. Bengal 58(2):108 (cat.)
——— 1910 Oshanin, Verz. Pal. Hem.: 953 (cat.)

funebris Distant Panama
1884 *Carmelus funebris* Distant, Biol. Cent. Amer. Rhync. 1:288 (n. sp.)
1890 ——————————— Atkinson, Jour. Asiatic Soc. Bengal 58(2):44 (cat.)

mirifica Distant Mexico
1893 *Demarata mirifica* Distant. Biol. Cent. Amer. Rhync. 1:451, pl. 39, fig. 19 (n. sp).

sticticus Stäl Brazil
1860 *Deraeocoris sticticus* Stäl, K. Sv. Vet. Akad. Handl. 2(7):51 (n. sp.)
1873 *Capsus sticticus* Walker, Cat. Het. 6:104 (list)
1890 *Lygus sticticus* Atkinson, Jour. Asiatic Soc. Bengal 58(2):91 (cat.)
1922 *Deraeocoris sticticus* Bergroth, Ark F. Zool. 14(22):13 (list)
1952 n. gen. *sticticus* Carvalho, Rev. Brasil. Biol. 12(2):217

Genus CIMEX Auctorum

**abbreviatus* Wolff see *Leptopterna* Fieber

**adustus* Gmelin see *Deraeocoris* Kirschbaum

**aequalis* Villers see *Camptozygum* Reuter

**aerugineus* Fourcroy see *Lygocoris* Reuter

**agilis* Fabricius see *Cyllecoris* Hahn

**albinus* Geoffroy see *Adelphocoris* Reuter

**albolineatus* Goeze see *Stenodema* Laporte

**albomarginatus* Preyssler see *Capsodes* Dahlbom

**annulatus* Germar see *Deraeocoris* Kirschbaum

**antennirectus* Goeze see *Leptopterna* Fieber

**apparitor* Villers see *Dichrooscytus* Fieber

**ater* Geoffroy see *Heterotoma* Lepeletier & Serville

ater Linnaeus see *Capsus* Fabricius

**ater* Schrank see *Heterocordylus* Fieber

**avellanae* Gmelin see *Alloenotus* Fieber

**bifasciatus* Fabricius see *Pilophorus* Westwood

**bifasciatus* Müller see *Liocoris* Fieber

**bifasciatus* Schrank see *Pilophorus* Westwood

**biguttatus* Goeze see *Deraeocoris* Kirschbaum

**biguttatus* Schrank see *Calocoris* Fieber

**bimaculatus* Schrank see *Deraeocoris* Kirschbaum

**bimaculatus* Sulzer see *Adelphocoris* Reuter

**bimaculatus* Linnaeus see *Calocoris* Fieber

**bipunctatus* Fabricius see *Calocoris* Fieber

**bistriatus* Goeze see *Calocoris* Fieber

campestris Linnaeus see *Orthops* Fieber

**cantharinus* Muller see *Cyllecoris* Hahn

**capillaris* Fabricius, see *Deraeocoris* Kirschbaum

**chloris* Gmelin see *Oncotylus* Fieber

chlorizans Panzer see *Malacocoris* Fieber

**chloromelas* Gmelin see *Plagionathus* Fieber

**chrysocephalus* Gmelin see *Deraeocoris* Kirschbaum

**cimbricus* Muller see *Deraeocoris* Kirschbaum

**cinereonigricans* Goeze see *Orthocephalus* Fieber

cingulatus Fabricius see *Capsodes* Dahlbom

**clavatus* Linnaeus see *Pilophorus* Westwood

**conspersus* Gmelin see *Psallus* Fieber

**cordatus* Geoffroy see *Cyllecoris* Hahn

**cordiger* Goeze see *Cyllecoris* Hahn

**cordiger* Schrank see *Calocoris* Fieber

coryli Linnaeus see *Phylus* Hahn

**crassipennis* Turton see *Heterotoma* Lepeletier & Serville

**croceus* Goeze see *Deraeocoris* Kirschbaum

**cruentatus* Geoffroy see *Calocoris* Fieber

**cruentus* Muller see *Psallus* Fieber

**daldorfii* Gmelin see *Orthops* Fieber

**daniae* Turton see *Deraeocoris* Kirschbaum

**decrepitus* Fabricius see *Strongylocoris* Blanchard

**deses* Muller see *Leptopterna* Fieber

**diagrammus* Gmelin see *Calocoris* Fieber

**diaphanus* Villers see *Phylus* Hahn

dolabratus Linnaeus see *Leptopterna* Fieber

**elatior* Turton see *Deraeocoris* Kirschbaum

**elongatus* Geoffroy see *Notostira* Fieber

erraticus Linnaeus see *Notostira* Fieber

**eryngii* Geoffroy see *Brachycoleus* Fieber

**erythrostomus* Schrank see *Deraeocoris* Kirschbaum

**evonymi* Gmelin see *Miris* Fabricius

**exoletus* Gmelin see *Adelphocoris* Reuter

**femoralis* Geoffroy see *Plagiognathus* Fieber

**femorepunctatus* Goeze see *Plagiognathus* Fieber

filicis Linnaeus see *Monalocoris* Dahlbom

**flammeus* Geoffroy see *Deraeocoris* Kirschbaum

**flavicollis* Fabricius see *Capsus* Fabricius

**flavipes* Scopoli see *Phylus* Hahn

flavomarginatus Donovan see *Capsodes* Dahlbom

flavoquadrimaculatus Degeer see *Dryophilocoris* Reuter

**floralis* Fabricius see *Phytocoris* Fallen

**frumentarius* Poda see *Stenodema* Laporte

**fuliginosus* Gmelin see *Deraeocoris* Kirschbaum

**fulvipes* Schrank see *Cyllecoris* Hahn

fulvipes Scopoli see *Alloeonotus* Fieber

fulvomaculatus Degeer see *Calocoris* Fieber

**fuscofasciatus* Goeze see *Notostira* Fieber

**fuscomaculatus* Goeze see *Lygocoris* Reuter

**geniculatus* Turton see *Deraeocoris* Kirschbaum

genistae Scopoli see *Heterocordylus* Fieber

gothicus Linnaeus see *Capsodes* Dahlbom

**gothicus* Scopoli see *Deraeocoris* Kirschbaum

**gothicus* var. Schrank see *Adelphocoris* Reuter

**grylloides* Goeze see *Orthocephalus* Fieber

**haematocephalus* Gmelin see *Deraeocoris* Kirschbaum

**haematodes* Gmelin see *Psallus* Fieber

**haematopus* Turton see *Psalus* Fieber

**haematostictos* Gmelin see *Deraeocoris* Kirschbaum

**hirtus* Schrank see *Adelphocoris* Reuter

**hirtus* Muller see *Orthocephalus* Fieber

hispanicus Gmelin see *Calocoris* Fieber

histrionicus Linnaeus see *Cyllecoris* Hahn

holsatus Fabricius see *Stenodema* Laporte

**hortorum* Wolff see *Notostira* Fieber

**hortorum* Tigny see *Lygocoris* Reuter

**inquinatus* Fabricius see *Phytocoris* Fallen

kalmii Linnaeus see *Orthops* Fieber

**laevigatus* De Geer see *Leptopterna* Fieber

laevigatus Linnaeus see *Stenodema* Laporte

**laevigatus* Wolff see *Adelphocoris* Reuter

**laniarius* Linnaeus see *Deraeocoris* Kirschbaum

**lateralis* Geoffroy see *Stenodema* Laporte

**lateralis* Fabricius see *Leptopterna* Fieber

leucocephalus Linnaeus see *Strongylocoris* Blanchard

**leucocephalus* Goeze see *Halticus* Hahn

**leucocephalus* Schrank see *Orthonotus* Stephens

**leucogrammus* Gmelin see *Capsodes* Dahlbom

**leucopus* Gmelin see *Phylus* Hahn

**leucostictos* Gmelin see *Psallus* Fieber

**leucozonius* Gmelin see *Cyllecoris* Hahn

**linearis* Fuessly see *Megaloceroea* Fieber

lineolatus Goeze see *Adelphocoris* Reuter

**luteus* Goeze see *Deraeocoris* Kirschbaum

**luteus* Turton see *Calocoris* Fieber

**lychnitidis* Schrank see *Capsodes* Dahlbom

**marginellus* Fabricius see *Hadrodemus* Fieber

**marginellus* Schrank see *Capsodes* Dahlbom

mat Rossi see *Capsodes* Dahlbom

melanocephalus Linnaeus see *Phylus* Hahn

**melinus* Harris see *Deraeocoris* Kirschbaum

meriopterum Scopoli see *Heterotoma* Lepeletier & Serville

m-flavum Goeze see *Hadrodemus* Fieber

**mulleri* Turton see *Psallus* Fieber

**mutabilis* Linnaeus see *Phylus* Hahn

nassatus Fabricius see *Orthotylus* Fieber

**nigropunctatus* Geofroy see *Oncotylus* Fieber

**nigrita* Schrank see *Heterocordylus* Fieber

**nigrophthalmus* Retzius see *Lygocoris* Reuter

norvergicus Gmelin see *Calocoris* Fieber

**obfuscatus* Gmelin see *Lygocoris* Reuter

ochromelas Gmelin see *Calocoris* Fieber

**ochropterus* Gmelin see *Phylus* Hahn

olivaceus Fabricius see *Deraeocoris* Kirschbaum

**olivaceus* Schrank see *Deraeocoris* Kirschbaum

pabulinus Linnaeus see *Lygocoris* Reuter

**pallens* Fabricius see *Phylus* Hahn

**pallescens* Donovan see *Stenodema* Laporte

**pallescens* Gmelin see *Psallus* Fieber

**pallidus* Gmelin see *Phylus* Hahn

**pallidus* Harris see *Stenodema* Laporte

**paykuli* Turton see *Stenotus* Jakovlev

**pesvariegatus* Goeze see *Plagiognathus* Fieber

**piceus* Cyrillo see *Calocoris* Fieber

pilosus Schrank see *Megalocoleus* Reuter

**planicornis* Pallas see *Heterotoma* Lepeletier & Serville

**plessaeus* Geoffroy see *Plagiognathus* Fieber

populi Linnaeus see *Phytocoris* Fallen

porrectus Geoffroy see *Leptopterna* Fieber

pratensis Linnaeus see *Lygus Hahn*

**prothyris* Villers see *Harpocera* Curtiss

**pubicornis* Schrank see *Notostira* Fieber

**pulligo* Harris see *Calocoris* Fieber

punctum-album Rossi see *Fulvius* Stäl

**quadriguttatus* Goeze see *Calocoris* Fieber

**quadrilineatus* Schrank see *Notostira* Fieber

**quadrimaculatus* Schrank see *Dryophilocoris* Reuter

**quadripunctatus* Villers see *Calocoris* Fieber

recticornis Geoffroy see *Megaloceroea* Fieber

**recticornis* Gmelin see *Leptopterna* Fieber

**ribis* Schrank see *Orthops* Fieber

**riparius* Scopoli see *Leptopterna* Fieber

**rolandri* Retzius see *Calocoris* Fieber

roseomaculatus Degeer see *Calocoris* Fieber

roseus Fabricius see *Psallus* Fieber

**rubecula* Goeze see *Lygus* Hahn

**rubellus* Muller see *Psallus* Fieber

**rubens* Harris see *Deraeocoris* Kirschbaum

ruber Linnaeus see *Deraeocoris* Kirschbaum

**rubroacuminatus* Goeze see *Deraeocoris* Kirschbaum

**rufescens* Gmelin see *Deraeocoris* Kirschbaum

ruficornis Geoffroy see *Trigonotylus* Fieber

saltator Geoffroy see *Halticus* Hahn

**saltatorius* Linnaeus see *Salda* Fabricius

**sanguineoguttatus* Goeze see *Capsodes* Dahlbom

**sauciatus* Gmelin see *Calocoris* Fieber

schach Fabricius see *Deraeocoris* Kirschbaum

**scriptus* Desvignes see *Miris* Fabricius

**segusinus* Muller see *Deraeocoris* Kirschbaum

**semiflavus* Linnaeus see *Capsus* Fabricius

seticornis Fabricius see *Adelphocoris* Reuter

**setulosus* Meyer see *Oncotylus* Fieber

sexguttatus Fabricius see *Calocoris* Fieber

**sexmaculatus* Muller see *Calocoris* Fieber

**sexpunctatus* Fabricius see *Calocoris* Fieber

sphaegiformis Rossi see *Globiceps* Lepeletier & Serville

**spissicornis* Fabricius see *Heterotoma* Lepeletier & Serville

spissicornis Schrank see *Atractotomus* Reuter

**striatus* Geoffroy and Linnaeus see *Hadrodemus* Fieber

striatus Linnaeus see *Miris* Fabricius

**succintus* Turton see *Calocoris* Fieber

**superciliosus* Linnaeus see *Capsodes* Dahlbom

**tanaceti* Schrank see *Oncotylus* Fieber

**termaculatus* Goeze see *Calocoris* Fieber

**ternatus* Geoffroy see *Calocoris* Fieber

**testaceus* Scopoli see *Stenodema* Laporte

**tetragrammus* Gmelin see *Stenodema* Laporte

tiliae Fabricius see *Phytocoris* Fallen

**tomentosus* Villers see *Polymerus* Westwood

transversalis Fabricius see *Orthops* Fieber

**triangularis* Goeze see *Deraeocoris* Kirschbaum

**tricolor* Fabricius see *Deraeocoris* Kirschbaum

**tricolor* Gmelin see *Dryophilocoris* Reuter

**tricoloratus* Turton see *Dryophilocoris* Reuter

trifasciatus Linnaeus see *Deraeocoris* Kirschbaum

**trigonus* Gmelin see *Brachycoleus* Fieber

triguttatus Linnaeus see *Systellonotus* Fieber

**trilineatus* Muller see *Pilophorus* Westwood

tripustulatus Fabricius see *Liocoris* Fieber

tunicatus Fabricius see *Pantilius* Curtis

tyrannus Fabricius see *Capsus* Fabricius

ulmi Linnaeus see *Phytocoris* Fallen

**umbratilis* Fabricius see *Cremnocephalus* Fieber

**umbratilis* Linnaeus see *Orthops* Fieber

vandalicus Rossi see *Adelphocoris* Reuter

variegatus Geoffroy see *Deraeocoris* Kirschbaum

**variegatus* Muller see *Calocoris* Fieber

**varius* Fabricius see *Orthops* Fieber

**v-flavum* Goeze see *Leptopterna* Fieber

**virens* Hahn see *Stenodema* Laporte

virens Linnaeus see *Stenodema* Laporte

**viridescens* Geoffroy see *Lygocoris* Reuter

**viridescens* Gmelin see *Plagiognathus* Fieber

viridiflavus Goeze see *Oncotylus* Fieber

**viridiusculus* Gmelin see *Notostira* Fieber

**viror* Harris see *Placochilus* Fieber

**vittatus* Gmelin see *Cyllecoris* Hahn

Genus LYGAEUS Auctorum

**albomarginatus* Fabricius see *Capsodes* Dahlbom

**alni* Fabricius see *Psallus* Fieber

ambiguus Fallen see *Psallus* Fieber

angulatus Fallen see *Blepharidopterus* Kolenati

arbustorum Fabricius see *Plagiognathus* Fieber

binotatus Fabricius see *Stenotus* Jakovlev

bistriguttatus Fabricius see *Calocoris* Fieber

brevis Panzer see *Orthocephalus* Fieber

**campestris* Panzer see *Calocoris* Fieber

**campestris* Fallen see *Lygus* Hahn s.s.

**chenopodii* Fallen see *Adelphocoris* Reuter

chrysanthemi Wolff see *Plagiognathus* Fieber

contaminatus Fallen see *Lygocoris* Reuter

**danicos* Fabricius see *Deraeocoris* Kirschbaum

**elatus* Fabricius see *Deraeocoris* Kirschbaum

ericetorum Fallen see *Orthotylus* Fieber

**ferrugatus* Fabricius see *Calocoris* Fieber

flavomaculatus Fabricius see *Globiceps* Lepeletier & Serville

**flavomaculatus* Wolff see *Dryophilocoris* Reuter

**flavovarius* Fabricius see *Orthops* Fieber

**fraxini* Fabricius see *Adelphocoris* Reuter

funebris Hahn see *Deraeocoris* Kirschbaum

gothicus Fallen see *Alloeotomus* Fieber

**grammineus* Fabricius see *Orthops* Fieber

gyllenhalii Fallen see *Charagochilus* Fieber

**leucocephalus* Coquillet see *Strongylocoris* Blanchard

limbatus Fallen see *Lygocoris* Reuter

lineatus Fabricius, see *Poeciloscapsus* Reuter

luridus Fallen see *Orthocephalus* Fieber

luteicollis Panzer see *Halticus* Hahn

molliculus Fallen see *Megalocoleus* Reuter

neglectus Fabricius see *Dionconotus* Reuter

nemoralis Fabricius see *Calocaris* Fieber

nigrita Fallen see *Polymerus* Westwood

**pastinacae* Fallen see *Orthops* Fieber

paykulii Fallen see *Macrotylus* Fieber

picturatus Blanchard see *Eurylomata* Reuter

pinastri Fallen see *Camptozygum* Reuter

pulicarius Fallen see *Chlamydatus* Curtis

punctulatus Fallen see *Deraeocoris* Kirschbaum

quadripunctatus Fabricius see *Adelphocoris* Reuter

revestitus Fallen see *Phylus* Hahn

rubicundus Fallen see *Agnocoris* Reuter

rubricatus Fallen see *Orthops* Fieber

ruficollis Fabricius see *Calocoris* Fieber

rufipennis Fallen see *Dichrooscytus* Fieber

rugicollis Fallen see *Plesiocoris* Fieber

**saltatorius* Fabricius see *Calocoris* Fieber

saltitans Fallen see *Chlamydatus* Curtis

**sanguineus* Fabricius see *Psallus* Fieber

**scriptus* Fabricius see *Hadrodemus* Fieber

scutellaris Fabricius see *Deraeocoris* Kirschbaum

seladonicus Fallen see *Placochilus* Fieber

**striatellus* Fabricius see *Calocoris* Fieber

**tanaceti* Fallen see *Megalocoleus* Fieber

tenellus Fallen see *Orthotylus* Fieber

thoracicus Fallen see *Harpocera* Curtis

thunbergi Fallen see *Hoplomachus* Fieber

tyrannus Fabricius see *Capsus* Fabricius

**umbellatarum* Scopoli see *Lygus* Hahn

unifasciatus Fabricius see *Polymerus* Westwood

variabilis Fallen see *Psallus* Fieber

viridis Fallen see *Lygocoris* Reuter

viridulus Panzer see *Lygus* Hahn

**vividus* Fabricius see *Phytocoris* Fallen

vulneratus Wolff see *Polymerus* Westwood

FOSSIL MIRIDAE

Scudder (1891) gives a catalogue for the fossil insects known until that time (Bul. U.S. Geol. Surv. 71) under the title: Index to the known fossil Insects of the World including Myriapods and Arachnids. According to this author all the European mirid fossils known until 1890 are from amber with the exception of a *Miris* reported over half a century ago from Aix and never described.

Gravenhorst (1834) referred half a dozen species to *Miris* and *Capsus*. Germarr and Berendt (1856) later on described as many as thirteen species of *Phytocoris* from the same deposits referring them in a broad sense to the above genus.

Scudder (1890) described *Aporema* gen. nov. and thirteen new species from Florissant, placing them in *Closterocoris* Uhler, 1890, *Fuscus* Distant, 1884, *Poecilocapsus* Reuter, 1876, *Capsus* Fabricius, 1803 and *Hadronema* Uhler, 1871. Scudder's genera and species are entirely unreliable, some of them looking more like an anthocorid than a mirid. None of these fossil species seems to belong to present day genera and the assignements in question seems to be based merely on illustrations without autopsy. No claws are described and the genera cannot be placed in tribes or subfamilies correctly. Scudder's species from Florissant are from the Cenozoic, Oligocene.

From the mezozoic there are several Cimicidae records, a few Lygaeidae, Pentatomidae, Coreidae and several aquatic Hemiptera but no Mirida From the Paleoloic only Hemipteroids are listed, mostly from the Carboniferous.

Aporema Scudder
1890 Rept. U.S. Geol. Surv. Terr. 13:369 (n. gen.) This genus is not a mirid, being probably a Homoptera, Cicadidae.

Aporema praestrictum Scudder — Florissant
1890 Rept. U.S. Geol. Surv. Terr. 13:369, 370, pl. 20, fig. 4 (n.sp.)

Capsus lacus Scudder — Florissant
1890 Rpet. U.S. Geol. Surv. Tetr. 13:369, pl. 22, fig. 2 (n.sp.)

Capsus obsolefactus Scudder — Florissant
1890 Rept. U.S. Geol. Surv. Terr. 13:368, pl. 23, fig. 13 (n. sp.)

Carmelus gravatus Scudder — Florissant
1890 Rept. U.S. Geol. Surv. Terr. 13:364, pl. 24, fig. 10 (n.sp.)

Carmelus depositus Scudder — Florissant
1890 Rept. U.S. Geol. Surv. Terr. 13:364, pl. 24, fig. 6 (n.sp.)

Closterocoris elegans Scudder — Florissant
1890 Rept. U.S. Geol. Surv. Terr. 13:363, pl. 24, fig. 7 (n.sp.)

**Electrocoris* Jordan
1944 Arb. morph. Tax. Ent. 11:132 (n.gen.) — n. preoc. by *Electrocoris* Usinger, 1942 (Hemiptera)

Electrocoris fuscus Jordan see *Jordanofulvius* Carvalho

Fulvius bidentatus (Jordan) — s. Prussia amber
1944 *Oligocoris bidentatus* Jordan, Arb. morph. Tax. Ent. 11:9 (n.sp.)
1952 ———————— Carvalho, An. Acad. Brasil. Ci. 24 (1):64 (as type)
1954 *Fulvius bidentatus* Carvalho, Beitr. Ent. 4 (2):188 (note)

Fuscus faecatus Scudder — Florissant
1890 Rept. U.S. Geol. Surv. Terr. 13:365, pl. 22, fig. 5 (n.sp.)

Hadronema cinerescens Scudder — Florissant
1890 Rept. U.S. Geol. Surv. Terr. 13:370, pl. 24, fig 12 (n.sp.)

Jordanofulvius Carvalho
1954 Beitr. Ent. 4 (2):188 (nom. nov. for *Electrocoris* Jordan, 1944)

Jordanofulvius fuscus (Jordan) s. Prussia amber
1944 *Electrocoris fuscus* Jordan, Arb. morph. Tax. Ent. 11:132 fig. (n.sp.)
1954 *Jordanofulvius fuscus* Carvalho, Beitr. Ent. 4(2):188

**Oligocoris* Jordan
1944 Arb. morph. Tax. Ent. 11:9 (n. gen.) — syn. with *Fulvius* Stäl by Carvtalho, Beitr. Ent. 4(2):188, 1954.

Oligocoris bidentatus Jordan see *Fulvius* Stäl

Phytocoris angustulus Germar & Berendt Prussian amber
1856 Bernst. befindl. organ, reste vorw. 2(1):29, pl. 3, fig. 11 (n.sp.)

Phytocoris balticus Germar & Berendt Prussian amber
1856 Bernst. befindl organ. reste vorw. 2(1):26, pl. 3, fig. 4 (n.sp.)

Phytocoris consobrinus Germar & Berendt Prussian amber
1856 Bernst. befindl. organ. reste vorw. 2(1):25, pl. 3, flg. 2 (n.sp.)

Phytocoris electrinus Germar & Berendt Prussian amber
1856 Bernst. befindl. organ. reste vorw. 2(1):28, pl. 3, fig. 8 (n.sp.)

Phytocoris euglota Germar & Berendt
1856 Bernst.befindl. organ. reste vorw. 2(1):24, pl. 2, fig. 16 (n.sp.)

Phytocoris gulosus Germar & Berendt Prussian amber
1856 Bernst. befindl. organ. reste vorw. 2(1):27, pl. 3, fig. 7 (n.sp.)

Phytocoris gummosus Germar & Berendt Prussian amber
1856 Bernst. befindl. organ. reste vorw. 2(1):25, pl. 3, fig. 1 (n.sp.)

Phytocoris involutus Germar & Berendt Prussian amber
1856 Bernst. befindl. organ. reste vorw. 2(1):28, pl. 3, fig. 9 (n.sp.)

Phytocoris merus Germar & Berendt Prussian amber
1856 Bernst. befindl. organ. reste vorw. 2(1):27, pl. 3, fig. 6 (n.sp.)

Phytocoris poissoni Theobald Prussian amber
1937 Ins. foss. Terr. Oligocens Fr.

Phytocoris punctiger Germar & Berendt Prussian amber
1856 Bernst. befindl. organ. reste vorw. 2(1):27, pl. 3, fig. 5 (n.sp.)

Phytocoris raptorius Germar & Berendt France oligocene
1856 Bernst. befindl. organ. reste vorw. 2(1):26, pl. 3, fig. 3 (n.sp.)

Phytocoris sendelii Germar & Berendt Prussian amber
1856 Bernst. befindl. organ. reste vorw. 2(1):24, pl. 2, fig. 15 (n.sp.)

Phytocoris vetustus Germar & Berendt Prussian amber
1856 Bernst. befindl. organ. reste vorw. 2(1):29, pl. 3, fig. 10 (n.sp.)

Poecilocapsus fremontii Scudder Florissant
1890 *Poecilocapsus fremontii* Scudder, Rept. U.S. Geol. Surv. Terr. 13:365, pl. 24, fig. 3 (n. sp.)

Poeciloscapsus ostentus Scudder Florissant
1890 *Poecilocapsus ostentus* Scudder, Rept. U.S. Geol. Surv. Terr. 13:368, pl. 24, fig. 2 (n. sp.)

Poecilocapsus tabidus Scudder Florissant
1890 *Poecilocapsus tabidus* Scudder, Rept. U.S. Surv. Terr. 13:367, pl. 24, fig. 8 (n. sp.)

Poecilocapsus veterandus Scudder Florissant
1890 *Poecilocapsus veterandus* Scudder, Rept. U.S. Geol. Surv. Terr. 13:366, pl. 24, fig. 9 (n. sp.)

Poecilocapsus veternosus Scudder Florissant
1890 *Poecilocapsus veternosus* Scudder, Rept. U.S. Geol. Surv. Terr. 13:367 (n. sp.)

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